

"A HAPPY NEW YEAR TO YOU!" FROM "THE ILLUSTRATED LONDON NEWS."

THE CALENDAR.

PRINCIPAL ARTICLES OF THE CALENDAR FOR THE YEAR OF OUR LORD 1879.

						T-12		Gregoria	n 01
						Julian,	or	Gregoria	11, 01
							adar.	New Cale	maar.
Golden Number		•••	***	***	***	18		18	
Epact	•••			***	•••	7		18	- 1
Solar Cycle		***		•••		12		12	1
Roman Indiction	•••					7		7	1
	• • •	***	***	•••	•••	- 4		ď	- 1
Dominical Letter			***	***	***	E		_ G	
Septuagesima Sur	ıday		• • •	•••	***	Feb.	9	Jan.	28
Ash Wednesday				•••		Feb.	26	Feb.	14
Easter Sunday		•••	***	***		April	13	April	1
	•••	•••	•••	•••		May	22	May	10
Ascension Day		***	***	***	***		44		
Pentecost—Whit	Sunda	У		***		June	1	May	20
1st Sunday in Adv	vent	•••	***		***	Nov.	30	Dec.	2

The year 1879 is the latter part of the 5639th and the beginning of the 5649th year since the creation of the world, according to the Jews. The year 5640 commences on Sept. 18, 1879, being the 16th year of the 297th cycle of 19 years.

The year 1879 answers to the 6292nd of the Julian Period, to the 2632nd from the foundation of Rome, to the 2655th year of the Olympiads, and to the year 7387-8 of the Byzantine Era.

The year 1297 of the Mohammedan Era commences on Dec. 15, 1879; and Ramadân (month of abstinence observed by the Turks) commences on Aug. 19, 1879.

MOHAMMEDAN CALENDAR FOR THE YEAR 1879. Year. Names of Months. Month begins. Jan. 25, 1879 1296. Saphar Rabia Feb. 23 March 25 Latter Rabia ... ••: ••• ... ••• Gomada ... Latter Gomada April 23 May 23 23 21 ... • • • June July Aug. Sept. Oct. Nov. Dec. Rajab ... Schabân ••• Ramadân Shawal... Dulkadah 18 17 ••• ••• " ••• Dulhagee 1297. Mulharram 16 ••• ••• ...

CALENDAR OF THE JEWS FOR THE YEAR 1879.

5639.	1879.	NEW MOON, FASTS, FEASTS, ETC.
Tebet 10 Sebat 1 Adar 1 ,,, 11 ,, 14 ,, 15 Nisan 1 ,, 16 ,, 16 ,, 21 ,, 21 Yiar 1 ,, 22 Yiar 1 ,, 22 Yiar 1 ,, 7 Tamuz 1 ,, 7 Tamuz 17 Ab 1 ,, 9 Elul 1	January 5 725 February 24 March 6 7, 9 7, 10 7, 25 April 8 7, 14 7, 15 7, 15 7, 24 May 11 7, 28 7, 29 June 22 July 8 7, 29 June 22 July 8 7, 29 June 22 July 8 7, 29 June 20 June 20	Fast of Tebet New Moon New Moon Fast of Esther PURIM New Moon Passover Eighth Day Passover ends New Moon 33 of the Homer New Moon SEBUOT New Moon Fast of Tamuz New Moon Fast of Ab New Moon
Tisri 1 2 3 4 1 1 1 1 1 1 1 1 1 1 1 1	September 18 ,, 19 ,, 21 ,, 27 October 2 ,, 3 ,, 8 ,, 9 ,, 10 ,, 18 November 16 December 10 ,, 25	New Year Fast of Guedaliah KIPUB Feast of Tabernacle HOSANA RABA Feast of the 8th Day New Moon New Moon HANUCA New Moon Fast of Tebet

FIXED AND MOVABLE FESTIVALS, ANNIVERSARIES, &c.

		· ·		
Epiphany	Jan. 6	Birth of Queen Victoria	May	24
Septuagesima Sunday	Feb. 9	Pentecost-Whit Sunday	June	1
Quinquagesima—Shrove S.	0.9	Theiride Conduct	o and	
			,,	8
Ash Wednesday	,, 26	Corpus Christi	,,	12
St. David	March 1	Accession of Queen Victoria	,,	20
Quadragesima—1st Sun. in I	ent ,, 2	Proclamation	11	21
St. Patrick	,, 17	St. John Baptist-Midsum-		24
Annunciation—Lady Day	,, 25	mer Day	"	24
Palm Sunday	April 6	St. Michael - Michaelmas	Clause	00
Good Friday	,, 11	Day	Sept.	29
Easter Sunday	,, 13	Birth of Prince of Wales	Nov.	9
Low Sunday	,, 20	1st Sunday in Advent	11	30
St. George	,, 23	St. Andrew	"	30
Rogation Sunday	May 18	St. Thomas	Dec.	21
Ascension Day-Holy Thurs.	,, 22		11	25
22000Motors Dag 2200g 210mrot	,,,		"	20

REGINNINGS OF THE SEASONS.

~		Capricornus	3	TXT2 4	Lanima	1070	Dec.	D.		p.m.
Sun	enters	Capricornus	and	winter	ректия.	1010	Dec.	21	Tr	p.m.
						1070	March	nΩ	0	mid.
,,	22	Aries		Spring	9.9	1879,	TATATICH	40	V.	mu.
"	"		,,				June	Oi	Q	p.m.
22	22	Cancer		Summe	г,,	22	a mine	21	0	h·m.
,,	"		,,				Clamb	00	10	a.m.
		Libra		Autum	n.,,	99	Sept.	25	TO	di.III.
"	,,					,,	Don	00		0 500
		Capricornus	11	Winter	22	12	Dec.	22	4	a.m.
,,	,,						_	_		
POST .	~ .	77	9 . 7		XX7:	ai	00 30001	hon	170 0	Smann

The Sun will consequently be in the Winter signs 89 days 1 hour; Spring signs, 92 days 20 hours; Summer signs, 93 days 14 hours; Autumn signs,

i	89 days 18 nours.									
J	The Sun will be on the	1879	ъ.	H				0		Ц
	The Sun will be on the Equator and going North The Sun will reach his	March	20		mid.,	his declin.	being	0	0	0
	greatest North declination	June	21	0	р.ш.	"	,,	23	27	22
	The Sun will be on the Equator and going South	Sept.	23	10	a.m.	,,	,,	0	0	0
	The Sun will reach his greatest South declination	Dec.	22	4	a.m.	"	"	23	27	22

The Sun will be North of the Equator (comprising the periods of Spring and Summer) 186 days 10 hours; and South of the Equator (comprising the periods of Autumn and Winter) 178 days 19 hours.

The length of the year is 385 days 5 hours.

ASTRONOMICAL SYMBOLS AND ABBREVIATIONS.

Conjunction, or having the same Longitude or Right Ascension. Quadrature, or differing 90° in Longitude or Right Ascension. Opposition, or differing 180° in Longitude or Right Ascension.

O The Sun 38 Leda 88 Thisbe 138 Tolo O New Moon 39 Lectitia 89 Julia 139 Juev O Full Moon 40 Harmonia 90 Antiope 140 Siwa O Full Moon 41 Daphne 91 Ægina 141 Lum Last Quarter 42 Isis 92 Undina 142 Polaz Mercury 43 Ariadne 93 Minerva 143 Adri	ra en na a lia ona
New Moon 39 Lestitia 89 Julia 139 Juev 1) First Quarter 40 Harmonia 90 Antiope 140 8iwa 6) Full Moon 41 Daphne 91 Egina 141 Lum 6) Mercury 42 Isis 92 Undina 142 Pola 6) Mercury 43 Ariadne 93 Minerva 143 Adri	en na a lia ona
) First Quarter 40 Harmonia 90 Antiope 140 Siwa O Full Moon 41 Daphne 91 Ægina 141 Lum (Last Quarter 42 Isis 92 Undina 142 Pola Ø Mercury 43 Ariadne 93 Minerya 143 Adri	en na a lia ona
O Full Moon 41 Daphne 91 Ægina 141 Lum (Last Quarter 42 Isis 92 Undina 142 Pola Mercury 43 Ariadne 93 Minerya 143 Adri	en na a lia ona
(Last Quarter 42 Isis 92 Undina 142 Pola Mercury 43 Ariadne 93 Minerva 143 Adri	na a lia ona
8 Mercury 43 Ariadne 93 Minerya 143 Adri	a lia ona
8 Mercury 43 Ariadne 93 Minerya 145 Adri	lia ona
	na
Q Venus 44 Nysa 94 Aurora 144 Vibi	
① or 5 The Earth 45 Eugenia 95 Arethusa 145 Odeo	
8 Mars 46 Hestia 96 Ægle 146 Luci	na
1 Jupiter 47 Aglaia 97 Clotho 147 Prot	
h Saturn 48 Doris 98 Ianthe 148 Gall	
1 TO 1 CO TO 1 1 440 35 1	
1 Ceres 51 Nemausa 101 Helena 151 Abu	
2 Pallas 52 Europa 102 Miriam 152 Atal	
3 Juno 53 Calypso 103 Hera 153 Hild	
4 Vesta 54 Alexandra 104 Clymene 154 Bert	
5 Astræa 55 Pandora 105 Artemis 155 Scyll	la
6 Hebe 56 Melete 106 Dione 156 Xan	thippe
7 Iris 57 Mnemosyne 107 Camilla 157 Deja	nira
8 Flora 58 Concordia 108 Hecuba 158 Koro	nnis
9 Metis 59 Olympia 109 Felicitas 159 Emi	
11 Parthenope 61 Danaë 111 Ate 161 Ath	
12 Victoria 62 Erato 112 Iphigenia 162 Lau	
13 Egeria 63 Ausonia 113 Amathea 163 Erig	
14 Irene 64 Angelina 114 Cassandra 164 Eva	
15 Eunomia 65 Maximiliana 115 Thyra 165 Lore	
16 Psyche 66 Maia 116 Tirona 166 Rho	
17 Thetis 67 Asia 117 Lomia 167 Urd	
18 Melpomene 68 Leto 118 Peitho 168 Siby	lla
19 Fortuna 69 Hesperia 119 Althæa 169 Zeli	
20 Massilia 70 Panopea 120 Lachosis 170 Mar	ia
21 Lutetia 71 Niobe 121 Hermione 171 Oph	
22 Calliope 72 Feronia 122 Gerda 172 Bau	ris
	CIG
ZU I HOCCA	
26 Proserpine 76 Freia 126 Velleda 176 Idur	
27 Euterpe 77 Frigga 127 Johanna 177 Irm	
28 Bellona 78 Diana 128 Nemesis 178 Beli	sana
29 Amphitrite 79 Eurynome: 129 Antigone 179	
30 Urania 80 Sappho 130 Electra 180 Gar	umna
31 Euphrosyne 81 Terpsichore 131 Vala 181 Euc	haris
32 Pomona 82 Alemene 132 Æthra 182	
33 Polyhymnia 83 Beatrix 133 Cyrene 183	
34 Circe 84 Clio 134 Sophrosyne 184 Dei	neia
35 Leucothea 85 Io 135 Hertha 185 Eur	
	Aud
37 Fides 87 Sylvia 137 Melibœa 187, 188	

LAW TERMS, 1879.

As settled by Statutes 2 Geo, IV., and I Will. IV., cap. 70, s. 6 (passed July 23, 1830); and I Will. IV., cap. 3, s. 2 (passed Dec. 23, 1830).

Hilary Term Easter Term Trinity Term Michaelmas Term		begins January ,, April ,, May ,, November	15 23		9 13
Michaelmas Term	***	,, Novembe	er z	,, Novemb	er zo

UNIVERSITY TERMS, 1879.

BEGINS.

The Commencement, June 17.

ENDS.

OXFORD TERM.

022 022 ==					
Lent Easter Trinity Michaelmas	*** ***	January 14 April 16 May 31 October 10	April 5 May 30 July 5 December 17		
		The Act, J	uly 1.		
CAMBRIDGE TERM.	BEGINS.	DIVIDES.	ENDS.		
Lent Easter Michaelmas	January 13 April 18 October 1	Feb. 22, Midnight. May 19, Midnight. Nov. 8, Noon.	April 4 June 20 Dec. 16		



JANUARY: ——SKATING.



FEBRUARY: -- VALENTINE'S DAY.



LOST. BY MISS OSBORN.—FROM "THE ILLUSTRATED LONDON NEWS."

GOVERNMENT OFFICES AND OFFICERS.

TREASURY,

WHITERALL.

Lords Commissioners — Right Hon.

Lord Beaconsfield, Right Hon. Sir

Stafford Northcote, R. Winn, Viscount Crichton, and Sir D. H.

Elphinstone.

Joint Secretaries—Sir W. Hart Dyke Joint Scoretaries—Sir W. Hart Dyke and Sir H. Selwin-Ibbetson. Permanent Secretary—R. R. W. Lingen. Private Secretaries to the First Lord— M. Corry A. Turner, J. Daly. Auditor Civil List—W. Law. Principal Clerks—C. W. Stronge, Sir W. Clerke, R. E. Welby, J. Cole. Solicitor—A. K. Stephenson, Q.C.

EXCHEQUER,

6, OLD PALACE-YARD.

Chancellor of Exchequer—Right Hon.
Sir Stafford Northcote. rivate Secs. to Chancellor—W. H. Northcote and J. A. Kempe. PRIVY COUNCIL OFFICE,

PRIVY COUNCIL OFFICE,
WHITEHALL.
Lord President—Duke of Richmond.
Clerk of Council—C. Lennox Peel.
Assistant Clerk—E. S. Harrison, C.B.
Registrar—H. Reeve, C.B.
Private Secretary to Lord President—
F. A. Campbell.
Chief Clerk.—H. M. Suft.
Medical Officer—Dr. Seaton.

JUDICIAL COMMITTEE OF PRIVY COUNCIL, VICTORIA-STREET.
The Lord Chancellor, Law Lords, and Barons Blackburn and Gorion.

PRIVY SEAL OFFICE. 8, RICHMOND-TERRACE.

Lord Privy Seal—Duke of Northum-

berland.
Chief Clerk—W. English.
Private Secretary—W. H. Van Bearle.
COMMITTEE OF COUNCIL ON President—Duke of Richmond and

Gordon.

Vice-President—Lord G. Hamilton Free-Tresident—Lord G. Hamilton.
Secretary—Sir F. R. Sandford, C.B.
Assistant Secretaries—J. Sykes, A. T.
Cory, P. Cumin, F. T. Palgrave.
Private Secretary to Vice President—H.

S. Bryant. S. Bryant.

BGIENCE AND ART DEPARTMENT.

Secretary and Superintendent—Sir F.

R. Sandford, C.B.

Assistant Secretary—N. MacLeod.

CROWN OFFICE,

HOUSE OF LORDS.

Olerk of Crown—C. Romilly.

Ohief Clerk—J. Zwinger. HOME OFFICE.

WHITEHALL.
Secretary of State—Right Hon. R. A.

Secretary of outer Angles, Cross.

Under Secretaries—Sir M. W. Ridley, Bart., the Hon, A. F. O. Liddell. Assistant Secretary—G. Lu-hington. Private Secretary—R. S. Mitford. Chief Clerk—C. Erskine.

FOREIGN OFFICE,

DOWNING-STREET.

DOWNING-STREET.

Secretary of State—Rt. Hon. Marquis
of Salisbury.

Under Secretaries—Hon. H. Burke and
Lord Tenterden, K.C.B.
Assistant Secretaries—T. Villiers-Lister and Sir J. Pauncefort.

Prints Secretary—B. W. Churic. Private Secretary—P. W. Currie. Chief Clerk—F. B. Alston. Librarian—Sir E. Herslet, C.B. COLONIAL OFFICE,

COLONIAL OFFICE,
DOWNING-STREET.
Secretary of State—Sir M. Hicks—Beach, Bart.
Under Secretaries—Earl of Cadogan and R. G. Herbert.
Assistant Secretaries—Hon. R. T.
Meade and J. Branston.
Private Secretaries—M. C. Caulfield and F. R. Round.
(Rief Clerk—Charles Cor.

Chief Clerk-Charles Cox. INDIA OFFICE,

DOWNING-STREET.

Secretary of State—Visct. Cranbrook.

Vice-President of Councu-Sir H. I. S.

Maine.

Mane. Under Secretaries—Hon. E. Stanhope and Sir Louis Mallet, C.B. Assistant Secretary—Sir T. L. Sercombe, K.C.S.I. Private Secretaries—Horace Walpole and W. J. Maitland.

WAR OFFICE.

Secretary of State—Colonel the Hon. F. Stanley.
Under Secretaries — Hon. J. C. W.

Onder Secretaries—Hon. J. C. W. Vivian and Lord Bury.
Surveyor-General of the Ordnance—Lord Eustace Cecil.
Financial Sec.—Lieut.-Colonel Lord Lindsey, M.P.
Assistant Under Secretary—R. Thompson, C.B.

Ansistant Under Secretary—R. Thompson, C.B.
Legal Secretary—C. M. Clode,
Private Secretaries—Lieut.—Col. H. G.
Deedes and R. Dalyell. Esq.
Director of Supplies—A.H. Haliburton.
Director of Artillery—Brig.—Gen. F.
A. Campbell.
Director-General of Medical Department—Sir Wm Muir, K.C.B.
Inspector-General of Fortifications and
Director of Works—Gen. Sir J. L.
Simmons, R.E., K.C.B.
Director of Contracts—H. A. Greene.
Accountant-General—J. Milton, C.B.
COMMANDER-IN-CHIEF'S

COMMANDER-IN-CHIEF'S

office, Horse Guards.

General Commanding-in-Chief—Duke
of Cambridge, K.G.

Military Secretary—Lieut.-Gen. Sir A.
H. Horsford, G.C.B.

Military Scarriary—Lieut.-Gen. Sir A.
H. Horsford, G.C.B.
Frivate Scarriary—Major-Gen. Hon. J.
Macdonald, C.B.
Inspector-General of Artillery—Gen.
A.T Phipotts.
Director of Military Education—Gen.
C. P. Walker.
Inspector of Military Forces—Major-Gen. J. W. Armstrong.
Advintant-General—Gen. Sir C. H.
Ellice, K.C.B.
Deputy—Gen. R. Taylor, C.B.
Quartermaster-General—General D.
Lysons, C.B.
Deputy Assistant—Capt. Ardagh, C.B.
Ditto, Intelligence Department—Major-Gen. A. Alison, Bart, K.C.B.
Inspector-General Recruiting—Lieut.Gen. E. A. Whitmore, C.B.
O'kief Clerk—E. G. Syms.
Chaplain-General—Bishop Claughton.
PAYMASTER-GENERAL'S

PAYMASTER-GENERAL'S

OFFICE.

Paymaster-General—Rt. Hon. S. Cave.

Assistant Ditto—J. P. Collier.

Chief Clerk—A. Earnshaw.

ADMIRALTY,

ADMIRALTY,
WHITEHALL.
Lords Commissioners—Right Hon. W.
H. Smith (First Lord), Admiral
G. G. Wellesley, C.B., Rear-Admiral Lord Gilford, and Sir
Massey Lopes, Bart.
Secretaries — Hon. A. E. Egerton,
Vernon Lushington, and RearAdmiral Hall, C.B.
Accountants General—R. G. C. Hamil-

Accountant-General-R. G. C. Hamil-

ton. Controller—Rear-Admiral Stewart Controller—Rear-Admiral Stewart.
Director Med. Dep.—Sir A. Armstrong.
Chief Clerk—T. Wolley.
Private Secretary to First Lord—Capt.
W. Codrington.

BOARD OF TRADE,
7, WHITEHALL GARDENS.
President—Right Hon. Visct. Sandon,
Permanent Secretary—T. H. Farrer.
Private Secretary—G. J. Talbot, M.P.
Assistant Secretarics: Harbour — C.
Cool Traver.

Assistant Secretarics: Harbour—C. Cecil Trevor.
Marine—Thomas Grey.
Financial—Allen Stoneham.
Railway—H. G. Calcraft.
Private Secretary—T. W. Bloomfield.
Solicitor—Walter Murton.
Members of Marine Department—RearAdmiral Bedford, C.B., and Captain
Murray.
Inspectors of Railways—Capt. Rich,
R.R., Major-Gen. C. S. Hutchinson, and Major Marindin.
Warden of Standards Department—

Warden of Standards Department— H. W. Chisholm.

LOCAL GOVERNMENT BOARD, WHITEHALL.

President—Rt. Hon. G. Sclater-Booth.

Parliamontary Secretary—Thos. Salt.

Secretary—John Lambert, C.B.

Assistant Secretaries—E. Sutton, D.

P. Fry, J. F. Button, Hugh Owen.

Private Secretary—Sir B. P. Henniker.

Chief Olerk—John Bellamy.

IRISH OFFICE,

18, GREAT QUEEN-ST., WESTMINSTER.
Chief Secretary—Right Hon. James
Lowther, M.P.
Private Secretary—W. A. B. Hamilton.
Clerk—F. S. Cullinan.

WORKS, PARKS, & BUILDINGS. 12, WHITEHALL-PLACE. Chief Commissioner—Rt. Hon. Gerald J. Noel.

Assistant Secretary—R. J. Callender.

Private Secretary—R. C. Fitzroy.

WOODS AND FORESTS, 1, WHITEHALL-PLACE.

Commissioners—Hon. C. A. Gore and the Right Hon. J. K. Howard.

Principal Clerks—J. F. Redgrave, J. R. Sowray.

DUCHY OF CORNWALL

BUGKINGHAM-GATE.

Lord Warden—Lord Portman.

Keeper of Privy Seal—Earl of Leicester.

Receiver General—Major-Gen. Sir T.

M. Biddulph, K.C.B.

Attorney-General—C. Hall.

Secretary—G. Wilmshurst. BUCKINGHAM-GATE.

POST-OFFICE,

FOST-OFFIGER,
ST. MARTIN'S-LE-GRAND.
Postmaster-General—Right Hon. Lord
John Manners.
Secretary—T. Tilley, C.B.
Financial Secretary—S. A. Blackwood.
Assistant Secretaries—W. J. Page, A.
Darkhell and C. H. B. Pater. Benthall, and C. H. B. Patey.

CUSTOM HOUSE, THAMES-STREET.
Chairman—Sir C. Ducane.
Deputy—Colonel F. Romilly.

Secretary—J. E. Hale.
Assistant Secretary—J. Smith. INLAND REVENUE OFFICE,

SOMERSET HOUSE.
Chairman—Churles J. Herries, C.B.
Deputy—Algernon E. West,
Secretaries—A. Young, F. B. Garnett
AUDIT AND EXCHEQUER
OFFICE,

SOMERSET HOUSE.

Chairman—Sir Wm. Dunbar, Bart.
Secretary—C. L. Ryan.

CROWN LAW OFFICERS. Attorney-General—Sir John Holker. Solicitor-General—Sir H. Giffard.

CIVIL SERVICE COMMISSION. CANNON-ROW, WESTMINSTER.
Commissioners—Lord Hampton, Sir
G. W. Dasent, D.C.L., and T.
Walrond, Esq., C.B.
Registrar—Horace Mann.

Registrar—Hoface Mahin.
COPYHOLD, &c., COMMISSION,
3, ST. JAMES'S-SQUARE.
Commissioners — Lieut -Col. G. A
Leach, G. Ridley, Jas. Caird, C.B.

CHARITY COMMISSION,
GWYDER HOUSE, WHITEHALL.
Unpaid Commissioner—Right Hon.
Lord G. Hamilton.
Chief Commissioner—Sir W. Seymour
Fitzgerald.

Secretaries-H. M. Vane and D. C. Richmond.

ESTATES COMMISSION. 10, WHITEHALL-PLACE. Ecclesiastical Commissioners

Ecclesiastical Commissioners — The Archbishops, Bishops, &c. Church Estates Commissioners — Earl of Chichester, Rt. Hon. J. M. Mowbray, and George Cubitt, M.P. Secretary — G. Pringle.

EMIGRATION COMMISSION,

EMIGRATION COMMISSION,
DOWNING-STREET.
Commissioners—Sir T.W. C. Murdoch,
Sir S. Walcott.
Secretary—R. B. Cooper.
ROYAL MINT,
TOWED-HILL.
Deputy Master and Comptroller—C. W.
Rogmantle

Freemantle. METROP. BOARD OF WORKS,

Chairman—Col. Sir James M. G. Hogg Clerk—J. E. Wakefield, Engineer—Sir J. W. Bazalgette. Accountant-Arthur Gunn

LAND REGISTRY OFFICE,

LINCOLN'S-INN-FIELDS.

Registrar—B. S. Follett.

TRINITY HOUSE.

Master—H.R.H. Duke of Edinburgh.

Deputy—Admiral R. Collinson, K.C.B.

Secretary—Robin Allen.

HERALDS' COLLEGE. QUEEN VICTORIA-STREET, E.C Earl Marshal—Duke of Norfolk. Garter—Sir Albert W. Woods. Secretary—Robert Wallace.

GENERAL REGISTER OFFICE, SOMERSET HOUSE.

Registrar-General—G. Graham.

Secretary-J. T. Hammick. PUBLIC RECORD OFFICE. PUBLIC RECORD OFFICE,
ROLLS HOUSE, CHANGERY-LANE.
Deputy Keeper—Mr. G. Hardy.
Secretary—John Edwards.
Railway Commissioners—Rt. Hon. Sir
F. Peel, W. P. Price, and A. E.
Willor

F. Peel Miller. JUDGE ADVOCATE GENERAL'S

OFFICE, 35, GREAT GEORGE-STREET.
Judge Advocate General—Right Hon.
G. A. Cavendish Bentinek.
Deputy—J. C. O'Dowd.
LORDS OF APPEAL OF THE

HOUSE OF LORDS.

The Lord Chancellor, Lords Chelmsford, Hatherly, Selborne, Penzance, O'Hagan, Coleridge. Blackburn. and Gordon.

and GORGON.
SUPREME COURT OF JUDICATURE.—COURT OF APPEAL.
The Lord Chancellor, the Lord Chief
Justice of England, Master of the
Rolls, Chief Justice of the Common Nois, Chief Baron of the Exchequer, Sirs W. M. James, J. W. Colville, B. Peacock, M. Smth, R. Collier, G. W. Bramwell, R. Baggallay, B. Brett, H. Cotton, and A. B. Thesiger.

HIGH COURT OF JUSTICE.

HIGH COURT OF JUSTICE.

GHANGERY DIVISION.

Lord Chancellor—Lord Cairns.

Master of the Molls—Sir G. Jessel.

Vice-Chancellors—Sirs Richd. Malins,

James Bacon, Charles Hall.

Judge—Sir E. Fry.

Lord Chancellor's Officers.

Chief Secretary—H. J. L. Graham.

Secretary of Presentations—Hon. E. P.

Thesiger.

Secretary of Commissions of Page—

Secretary of Commissions of Peace-Edward Ross. Registrar in Lunacy—C. N. Wilde.

QUEEN'S BENCH DIVISION.

Lord Chief Justice—Sir Alexander
J. E. Cockburn, Bart.

Judges—Sirs R. Lush, J. Mellor, W.
L. Field, Henry Manisty. Associate to Lord Chief Justice—Hon. H. E. Campbell.

COMMON PLEAS DIVISION.

Lord Chief Justice—Lord Coleridge.

Judges—Sirs W. R. Grove, Hon. G.

Denman, N. Lindley, H. C. Lopes.

Asso. to Lord Chief Just.—T.W. Erle.

EXCITEQUED DIVISION.

Lord Chief Baron—Sir Fitzroy Kelly.

Barons—Sirs A. Cleasby, C. E. Pollock,
 J. W. Huddlestone, H. Hawkins.

Asso. to Ld. Chief Baron—H. Pollock PROBATE, DIVORCE, AND ADMIRALTY DIVISION.

President--Rt.Hon. Sir James Hannen.

President—Rt. Hon. Sir R. J. Phillimore, Judge—Rt. Hon. Sir R. J. Phillimore, Admiral. Advoc.—J. P. Deane, D.C.L. Registrar—H. C. Rothery. Registrars of Court of Probate—C. J. Middleton, E. F. Jenner, H. L. Strong, and David H. Owen.

COURT OF ARCHES.

3, GODLIMAN-STREET.

Judge—Lord Penzance.

Registrar—J. Shephard.

Deputy Registrar—C. Waddilove.

Secretary to Judge—J. Hansard.

CONSISTORY COURT.

Judge—Thomas H. Tristram, D.C.L. Registrars—J. H. Lee.

VICAR-GENERAL'S OFFICE, BELL-YARD, DOCTORS'-COMMONS. Vicar-General—J. P Deane, D.C.L. Registrar—John Hansard.

FACULTY OFFICE, 10, GRAT KNIGHTRIDER-STREET.

Master—Lord Penzance.

Registrars—Messrs. Mooreand Curry.

BANKRUPTCY COURT,

BANKRUPTCY COURT, LINCOLN'S-INN & BASINGHALL-STREET. Chief Judge—Sir James Bacon. Chief Registrar—Wm. Hazlitt. Registrars—J. R. Brougham, C. H. Keene, W. P. Murray, P. H. Pepys, Hon. J. C. Spring Rice.

PUBLIC ACTS OF PARLIAMENT PASSED IN 1878.

IN THE 41st AND 42ND YEARS OF HER MAJESTY'S REIGN.

** The figure before each Act denotes the chapter.

1. An Act to apply the sum of £6,000,000 out of the Consolidated Fund to the service of the year ending March 31, 1878.

2. An Act to raise the sum of £6,000,000 by Exchequer Bonds, Exchequer

2. An Act to raise the stall of Loyov, ovo of Actionate Lorina, Lands.

3. An Act to relieve certain occupiers of dwelling-houses from being disqualified from the right of voting in the election of members to serve in Parliament by reason of their underletting such dwelling-houses for short

4. An Act to extend the hours of polling at Parliamentary elections in the

5. An Act to relieve certain occupiers of dwc!ling-houses in Scotland from being disqualified from the right of voting in the election of members to serve in Parliament by reason of their underletting such dwelling-houses for short terms.

for short terms.

6. An Act to amend the Glebe Loans (Ireland) Amendment Act, 1875.

7. An Act to raise the sum of £1,000,000 by Exchequer Bonds for the service of the year ending on March 31, 1878.

8. An Act to enable local authorities to acquire and lay out land for public parks and pleasure-grounds in Scotland.

9. An Act to apply certain sums out of the Consolidated Fund to the service of the years ending March 31, 1877-8-9.

10. An Act for punishing mutiny and desertion, and for the better payment of the Army and their quarters.

11. An Act for the regulation of her Majesty's Royal Marine Forces while on shore.

- 12. An Act for the prevention of accidents by thrashing-machines.13. An Act to declare the law relating to the acceptance of bills of
- An Act to amend the law relating to public baths and washhouses.
 An Act to grant certain duties of Customs and Inland Revenue, to alter other duties, and to amend the laws relating to Customs and Inland Revenue.

Revenue.

16. An Act to consolidate and amend the law relating to factories and workshops.

17. An Act to amend the Adulteration of Seeds Act, 1869.

18. An Act to grant money for the purpose of loans by the Public Works Loan Commissioners and by the Commissioners of Public Works in Ireland, and to authorise the former Commissioners to compound and cancel certain loans and interest, and to amend the Public Works Loans Act, 1877.

- land to authorise the former Commissioners to compound and cancel certain loans and interest, and to amend the Public Works Loans Act, 1877.

 19. An Act to amend the Matrimonial Causes Acts.

 20. An Act to provide for returns respecting continuous brakes in use on passenger-trains on railways.

 21. An Act to apply the sum of £7,500,000 out of the Consolidated Fund to the service of the year ending March 31, 1879. Consolidated Fund (No. 3) Act
- Act.
 22. An Act to raise the sum of £1,500,000 by Exchequer Bonds for the service of the year ending March 31, 1879. Exchequer Bonds (No. 2) Act.
 23. An Act to remove doubts concerning the due acknowledgment of deeds by married women in Ireland in certain cases.
 24. An Act to amend the Public Works Loans (Ireland) Act, 1877, so far

as relates to lunatic asylums.

25. An Act to amend the Public Health Act, 1875, so far as relates to the

26. An Act to amend the Fubic Health Act, 1870, so far as relates to the supply of water.

26. An Act to amend the law relating to the registration of voters in Parliamentary boroughs and the enrolment of burgesses in municipal boroughs, and relating to certain rights of voting, and proceedings before and appeals from revising barristers.

27. An Act to amend the Supreme Court of Judicature Act (Ireland),

23. An Act to further amend the law of entail in Scotland.
29. An Act for conferring powers upon the Metropolitan Board of Works with respect to the obelisk known as "Cleopatra's Needle" and other monuments.

30. An Act to alter the time of electing Commissioners under the General Police and Improvement (Scotland) Act, 1862.

31. An Act to consolidate and amend the law for preventing frauds upon

- 31. An Act to consolidate and amend the law for preventing frauds upon creditors by secret bills of sale of personal chattels.
 32. An Act to amend the Metropolis Management Act (1855), the Metropolitan Building Act (1855), and the Acts amending the same, respectively.
 33. An Act to amend the law relating to dental practitioners.
 34. An Act to amend the law relating to highways in South Wales.
 35. An Act to extend for a further limited period section thirty-four of the Supreme Court of Judicature Act, 1875.
 36. An Act to continue for one year the Police (Expenses) Act, 1875.
 37. An Act to further amend the Act relating to the raising of money by the Metropolitan Board of Works, and for other purposes relating thereto.
 38. An Act for the protection of fresh-water fish.
 40. An Act to remove doubts with respect to the application to Scotland of the Prisons Authorities Act, 1874.
 41. An Act to cnable returning officers at Parliamentary elections in Scot-

- 41. An Act to enable returning officers at Parliamentary elections in Scotland to require security for their expenses, and otherwise to amend the law of Scotland relating to such expenses.
 42. An Act to amend and further extend the Acts for the commutation of tithes in England and Wales.

of tithes in England and Wales.

43. An Act to encourage regular marriages in Scotland.

44. An Act to make provision for the foundation of a Dean and Chapter for the Bishopric of Truro, and for the transfer to the cathedral church of Truro of one of the Canonries in the cathedral church of Exeter, and for other purposes connected therewith.

45. An Act to apply the sum of £14,500,000 out of the Consolidated Fund to the service of the year ending on March 31, 1879. Consolidated Fund (No. 4) Act.

46. An Act to enable her Majesty to provide for the establishment of his Royal Highness the Duke of Connaught and of Strathearn and her Royal Highness Princess Louise Margaret Alexandra Victoria Agnes of Prussia, and to settle an annuity on her Royal Highness.

47. An Act to enable the trustees of the Elders Widows' Fund to apply the capital of the said fund in aid of income, and for other purposes in relation thereto.

48. An Act to amend the law relating to endowed schools and hospitals and other endowed institutions in Scotland, and for other purposes.

49. An Act to consolidate the law relating to weights and measures. 50. An Act to amend the County of Hertford and Liberty of St. Albans

50. An Act to facilitate improvements in the organisation of the Admiralty

53. An Act to facilitate improvements in the organisation of the Admiralty and War Office by the retirement of clerks from certain of the Civil Departments thereof.

54. An Act to amend the Debtors' Act, 1869, and the Debtors' Act (Ircland), 1872.
55. An Act to enable the trustees of the British Museum to remove portions of their collections.

56. An Act to amend the law respecting the expense of regulating commons.

57. An Act for the revision of the statute law of Ireland. 58. An Act for further regulating the use of locomotives on highways in

58. An Scotland. 59. An Act to amend the law relating to the drainage and improvement of land in Ireland.

60. An Act to make better provision for idiots, imbeciles, and other afflicted persons in Ireland.
61. An Act to remove doubts as to the validity of certain marriages solemnised in the islands of Fiji prior to their erection into a British

colony.

colony.

62. An Act to continue certain Turnpike Acts, and to repeal certain other Turnpike Acts; and for other purposes connected therewith.

63. An Act to amend the Prisons Acts of 1877, so far as regards the Apportionment of certain Superannuation Allowances between the Treasury and the Local Authorities.

64. An Act to raise the sum of £2,000,000 by Exchequer Bonds, Exchequer Bills, or Treasury Bills, for the Service of the year ending on March 31, 1879.

March 31, 1879.

65. An Act to apply a sum out of the Consolidated Fund to the Service of the year ending March 31, 1879, and to appropriate the Supplies granted in this Session of Parliament.

66. An Act to promote Intermediate Education in Ireland.
67. An Act for extending and amending the Foreign Jurisdiction Acts.
68. An Act to provide for the foundation of four new Bishoprics in England.

69. An Act to amend the law regulating the Office of Clerk of Petty Sessions, and the law relating to Fines, in Ireland, and for other purposes.

70. An Act to continue various expiring laws.

71. An Act to extend to metropolitan commons certain provisions of the Commons Act, 1876. 72. An Act to prohibit the sale of intoxicating liquors on Sunday in

73. An Act to regulate the law relating to the trial of offences committed on the sea within a certain distance of the coasts of her Majesty's

dominions.

74. An Act for making better provision respecting contagious and infectious diseases of cattle and other animals, and for other purposes.

75. An Act to amend the law in respect to the polling district of Arranmore (Ireland).

76. An Act to make further provision respecting the Post Office

telegraphs.

77. An Act to amend the law relating to highways in England and the

77. An Act to another law reading to ingloways in England and the Acts relating to locomotives on roads, and for other purposes.
78. An Act to further amend the provisions of the law of Scotland on the subject of education, and for other purposes connected therewith.
79. An Act for further promoting the revision of the Statute Law by repealing certain enactments which have ceased to be in force or have

become unnecessary.

Parliamentary Yoting Qualifications.—The persons entitled to the Parliamentary franchise are: (1). The separate occupier of any dwellinghouse or premises within the City who is rated to all rates made for the relief of the poor in respect of such premises, and who has on or before July 20 previous to the last revision of the register paid all rates due up to the preceding Jan. 5. (2). The rated occupier of any portion of premises of the clear annual value of £10 who has similarly substantiated his claim. In each place there must be occupation as well as tenancy, and the claimant must have been an inhabitant of the City for twelve calendar months, and must prove that he has resided within twenty-five miles of the City within six months previous to July 31. Distance is measured from the boundary of the City nearest to the place in which the person resides. The overseers are required to publish lists of all persons rated in their respective parishes. (3). Lodgers who have been for twelve months previous to the last day of July the sole tenants of apartments of the net annual value of £10, and who claim to be placed on the list by the overseers before August 25 in the current year. (4). Liverymen who are on the list passed by the revising barrister at the last revision of the electoral register, with the above qualification as to residence within the previous six months. No person can vote more than once in any one election, however many qualifications he may possess.

Parliamentary Constituences.—A return, issued by order of Parliament, in the previous of the eventure and coefficient the city of the eventure of the countries and because of the countries and coefficient to the particular of the city of the ci

SEX MORTISS. NO PERSON EAR VOICE MORE THAN ONCE IT ANY ONE ELECTION, HOWEVER MANY QUAlifications he may possess.

PARLIAMENTARY CONSTITUENCIES.—A return, issued by order of Parliament, gives the population and constituencies of the counties and boroughs of the United Kingdom in 1871; the number of electors in 1868 and 1877; the area in square miles; the number of members, and the amount of property and Income tax charged for the last year for which the returns were made up. For England and Wales the population in 1871 was 22,712,112; the number of electors in 1868 was 1,991,180, while in the year 1877 they were 2,377,822; the area in square miles, 55,200; the number of members, 49; and the total amount of property and profits assessed to Income tax for the year ended April 5, 1876, was £440,130,058. For Scotland the population was 3,352,469; the number of electors in 1868, 239,856, and in 1877, 303,983; the area was 30,523\(^2\) square miles; the number of members, 60; and the amount of property and Income tax charged was £53,926,912. For Ireland the population in 1871 was 5,412,377; the number of electors in 1868 was 22,4541\(^2\); the number of members was 103; and the amount of property and Irocome tax was £1,894,557. This gives a grand total for the United Kingdom of a population in 1871 of 31,476,958; the number of electors in 1868, 2,458,490, and in 1877, 2,909,677; an area of 121,325\(^2\) square miles; and 652 members of Parliament.

MARCH.



_	1 1		SUN.			MC	on.	DURATION	DURATION OF MOONLIGHT.			ніси w	ATER AT		
D. OF	D. OF	ANNIVERSARIES, FESTIVALS,	7.4	Souths	0.4	Rises.	Sets.	Before Sunrise.	e. s.	After Sunset.	London	Bridge.		ool Dock.	Of
M.	w.	OCCURRENCES, ETC.	kises.	Noon.	Sets.	Morn.	Morn.	O'Clock.	Moon's Age.	O'Clock.	Morn.	Aftern.	Morn.	Aftern.	Year.
_	- C	S. 70	H. M.	M. S.	H. M.	н, м.	н. м.	0 1 2 3 4 5		67 49 10 12	н. м.	н. м.	H. M.	н. м.	
1	S	St. David	6 48	12 35	5 37	9 31	2 13	222	D		6 25	6 47	3 30	3 50	60
2	2	Quadrages. 1st Sun. in	6 46	12 23	5 39	10 22	3 11		9		7 13	7 45	4 12	4 38	61
3	M	Waller born, 1605 LENT War with Burmah commenced,	6 44	12 11	5 41	11 24	4 0		10		8 20	9 5	5 10	5 45	62
4	Tu	1824 Covent Garden Theatre burnt.	6 42	11 57	5 43	Aftern.	4 38		11		9 57	10 48	6 30	7 22	63
5	W	1856	6 40	11 44	5 45	2 0	5 8		12		11 30	_	8 13	8 55	64
6	Th	Artemus Ward (Charles Brown) died, 1867	6 38	11 30	5 46	3 25	5 31		13		0 5	0 35	9 30	10 0	65
7	F	St. Perpetua	6 36	11 16	5 48	4 51	5 51		14		0 58	1 20	10 23	10 45	66
8	S	Sir J. F. W. Herschel born, 1792	6 34	11 1	5 50	6 18	6 6		0		1 43	2 2	11 8	11 27	67
9	3	2ND SUNDAY IN LENT	6 31	10 45	5 51	7 47	6 23		16		2 20	2 40	11 45	_	68
10	M	Benjamin West died, 1820	6 28	10 30	5 53	9 17	6 40		17		2 58	3 18	0 5	0 23	69
11	Tu	Tasso born, 1544	6 26	10 14	5 55	10 47	6 59		18		3 38	3 58	0 43	1 3	70
12	W	Gregory, Bp. and Martyr	6 23	9 58	5 57	Morn.	7 24		19		4 18	4 40	1 23	1 43	71
13	TH	Uranus discovered, 1781	6 21	9 41	5 58	0 17	7 58		20		5 0	5 20	2 5	2 25	72
14	F	Victor Emmanuel, King of Italy, born, 1820	6 18	9 25	6 0	1 35	8 42		21		5 42	6 5	2 45	3 7	73
15	S	Earl St. Vincent died, 1823	6 16	9 8	6 2	2 41	9 43		a		6 30	7 0	3 30	3 55	74
16	5	3RD SUNDAY IN LENT	6 13	8 51	6 4	3 31	10 51		23		7 30	8 10	4 25	4 55	75
17	M	St. Patrick	6 11	8 33	6 6	4 6	Aftern.		24		8 56	9 50	5 35	6 21	76
18	Tu	Princess Louise born, 1948	6 9	8 16	6 8	4 31	1 25		25		10 37	11 20	7 15	8 2	77
19	W	Bishop Kerr died, 1711	6 7	7 58	6 10	4 50	2 39		26		11 58	-	8 45	9 23	78
20	'IH	Sir Isaac Newton died, 1727	6 5	7 40	6 11	5 4	3 54		27		0 30	0 52	9 55	10 17	79
21	F	St. Benedict	6 3	7 22	6 12	5 17	5 4		28		1 13	1 32	10 38	10 57	80
22	S	William I. of Prussia born, 1797	6 1	7 4	6 14	5 29	6 15				1 50	2 7	11 15	11 32	81
23	3	4TH SUNDAY IN LENT	5 59	6 46	6 15	5 43	7 23		1		2 20	2 35	11 45	Mid.	82
24	M	H.M.S. Eurydice capsized off Dunnose, Isle of Wight, 1878	5 57	6 27	6 17	5 57	8 34		2		2 50	3 5	-	0 15	83
25	Τυ	Annunciation. Lady Day	5 54	6 9	6 18	6 11	9 43		3		3 20	3 35	0 30	0 45	84
26	w	Duke of Cambridge born, 1819	5 52	5 51	6 20	6 33	10 54		4		3 50	4 5	1 0	1 15	85
27	Ή	Earl of Cardigan died, 1868	5 50	5 32	6 22	6 57	Mid.		5		4 20	4 33	1 30	1 45	86
28	F	Slave Trade abolished, 1807	5 48	5 14	6 24	7 30	Morn.		6		4 48	5 3	1 58	2 13	87
29	S	Albert Hall opened, 1871	5 45	4 56	6 26	8 15	1 1		7		5 19	5 37	2 28	2 44	88
30	3	5TH SUNDAY IN LENT	5 43	4 37	6 28	9 11	1 52		8		5 57	6 20	3 2	3 22	89
31	M	Treaty of Paris, 1856	5 41	4 19	6 30	10 19	2 34		D		6 45	7 15	3 45	4 10	90
					-	-									



DARBY AND JOAN. BY KATE GREENAWAY.—FROM "THE ILLUSTRATED LONDON NEWS."

THI	E ILLUSTRATED LOND	ON ALMANACK	FOR 1879.								
STRENGTH OF POLITICAL PARTIES IN 1874, AND Politics C L Politics C L											
AT THE END OF	THE SESSION, 1878.	Rye	1 Radnor	1							
			1 Radnorshire Swansea	1							
pality is indicated in the table below	ach of the kingdoms and the Princi- Norwich: the Liberals are credited Truro, now vacant, is credited to the by them.	Salford Salisbury	1 1 SWALLSEA SCOTLAN								
Conservatives, as it was before held h	Truro, now vacant, is credited to the	Sandwich	2 Aberdeen	1							
	LAND.	Scarborough Shaftesbury	1 Aberdeenshire, E. Aberdeenshire, W.	1							
Politics	Politics	Sheffield	2 Argyleshire	1							
C L		Shoreham Shrewsbury	2 Ayr Ayrshire, North	1							
Abingdon 1 Andover 1	Harwich 1 Hastings 2	Shropshire, N	Z Ayrshire, South	1							
Ashton 1	Helston 1	Shropshire, S Somersetshire, E	2 Banffshire Berwickshire	1							
Aylesbury 1 1 Banbury 1	Hereford 1 1 Herefordshire 2 1	Somersetshire, Mid	2 Buteshire	1							
Barnstaple 2	Hertford 1	Somersetshire, W Southampton	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1							
Bath 1 1 Bedford 1 1		South Shields	1 Dumbartonshire	1							
Bedfordshire 1 1	Huddersfield 1	Southwark Stafford	1 1 Dumfries Dumfriesshire	1							
Berkshire 2 1 Berwick 1 1		Staffordshire, E	1 1 Dundee	1							
Bewdley 1	Huntingdonshire 2	Staffordshire, W	2 Edinburgh Edinburgh University	2							
Birkenhead 1 Birmingham 3	Hythe 1 Ipswich 2	Stalybridge	1 Edinburghshire	y 1							
Blackburn 1 1	Ipswich 2 Kendal 1	Stamford Stockport	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1							
Bodmin 1 Bolton 1 1	Kent, E 2 Kent, Mid 2	Stockton	1 Falkirk	1							
Boston 1 1	Kent, W 2	Stoke	1 1 Fifeshire	1							
Bridgnorth 2	Knaroshorough 1	Suffolk, E	2 Glasgow	$\begin{array}{cccccccccccccccccccccccccccccccccccc$							
Bridport 1	Lambeth 2	Suffolk, W	2 Glasgow University	1							
Brighton 2 Bristol 2	Lancashire, N 2 Lancashire, N.E 2	Sunderland Surrey, E	2 Haddington	1							
Buckingham 1	Lancashire, S.E 2	Surrey, E Surrey, M Surrey, W	2 Haddingtonshire	1							
Bucks 2 1 Burnley 1		Sussex, E	2 Inverness	1							
Bury 1	Leeds 2 1	Sussex, W	2 Inverness-shire	1							
Bury St. Edmunds 2 Calne 1	Leicester 2 Leicestershire, N 2	Taunton	2 Kincardineshire	1							
Cambridge 2	Leicestershire, S 2	Tavistock Tewkesbury	1 Kirkcaldy Kirkcudbrightshire	1							
Cambridge University 2 Cambridgeshire 2 1	Lewes 1	Thirsk	1 Lenarkshire N	1							
Canterbury 2	Lichfield 1	Tiverton Tower Hamlets		1							
Carlisle 2 Chatham 1	Lincoln 1 1 Lincolnshire, N 2	Truro	2 Linlithgowshire	1							
Chelsea 1 1	Lincolnshire, Mid 2	Tynemouth Wakefield	1 Montrose Orkney	1							
Cheltenham 1 Cheshire, East 2	Lincolnshire, S 2 Liskeard 1	Wallingford	1 Paisley	1							
Cheshire, Mid 2	Liverpool 2 1	Walsall Wareham	1 Perth	1							
Cheshire, West 2 Chester 1 1	London 3 1 London University 1	Warrington	1 Renfrewshire	1							
Chichester 1	Ludlow 1	Warwick Warwickshire, N	1 1 Ross Roxburghshire	1							
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Lymington 1 Lynn Regis 2	Warwickshire, S	2 St. Andrews	1							
Cirencester 1	Macclesfield 2	Wednesbury Wenlock	1 Selkirkshire 1 1 Stirling	1							
Clitheroe 1 Cockermouth 1	Maidstone	Westbury	1 Stirlingshire	1							
Colchester 2	Malmesbury 1	Westminster Westmoreland	2 Sutherlandshire Wick	1							
Cornwall, E 1 1 Cornwall, W 2	Malton 1 Manchester 1 2	Weymouth	1 1 Wigton	1							
Coventry 1 1 Cricklade 2	Marlborough 1	Whitehaven	1 Wigtonshire	1							
Cumberland, E 2	Marlow 1 Marylebone 1	Wigan	2 Antrim	ND 2							
Cumberland, W 2 Darlington 1	Middlesborough 1	Wight, Isle of Wilton	··· 1 Armagh	1							
Derby 2	Midhurst 1	Wiltshire, N	2 Armagh County	2							
Derbyshire, E 1 1	Monmouth 1	Wiltshire, S Winchester	Bandon	1							
Derbyshire, S 1 1	Morpeth 1	Windsor	1 Belfast	2							
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Newark 2	Wolverhampton Woodstock	" 1 Carlow County	2							
Devonshire, E 2	Newcastle-under-Lyme 2 Newcastle-on-Tyne 1 1	Worcester	1 Carrickfergus Cavan	$\begin{array}{cccccccccccccccccccccccccccccccccccc$							
Devonshire, S 1 1 Devonshire, S 2	Newport 1	Worcestershire, E Worcestershire, W	2 Clare	2							
Dewsbury 1	Norfolk, S 2	Wycombe	1 Coloraine	1							
Dorchester 1 Dorsetshire 2 1	Norfolk, W 2	York Yorkshire, E. Riding	2 Cork	1 1							
Dover 2	Northampton 2	Yorkshire, N. Riding Yorkshire, W. R., E.D.	1 1 Cork County	2							
Droitwich 1 Dudley 1	Northamptonshire, N 2	Yorkshire, W. R., N.D.	Down	2							
Durham, City 2	Northumberland, N. 9	Yorkshire, W. R., S.D.	2 Downpatrick Drogheda	1							
Durham, N 1 1 Durham, S 2	Northumberland, S 1 1	WALES.	Dublin	1 1							
Essex, E 2	Nottingham 2	Anglesea Beaumaris	1 Dublin University 1 Dublin County	2							
Essex, E	Nottingham, N 2	Brecknock	1 Dundalk	1							
Evesham 1	Oldham 1 1	Brecknockshire Cardiff	1 Dungannon Dungaryon	1							
Exeter 2 Eye 1	Oxford 1 1	Cardigan	1 Ennis	1							
Finsbury 2	Oxford University 2	Cardiganshire Carmarthen	1 Enniskillen I Fermanagh	1							
Frome 1 Gateshead 1	Penryn 2	Carmarthenshire	2 Galway	1 1							
Gloucester 1 1	Petersfield 1	Carnarvonshire	1 Kerry	2							
Gloucester, E 2 Gloucester, W 1 1	Plymouth 2	Denbigh	1 Kildare	2							
Grantham 1 1	Poole 1	Denbighshire Flint	1 Kilkenny County	$\begin{array}{cccccccccccccccccccccccccccccccccccc$							
Gravesend 1 Greenwich 1	Portsmouth 2	Flintshire	1 King's County	2							
Grimsby 1	Reading 2	Glamorganshire Haverfordwest	2 Kinsale 1 Leitrim	1							
Guildford 1 Hackney 2	Retford 1 1	Merionethshire	1 Limerick	2							
Halifax 2	Ripon 1	Merthyr Montgomery	2 Limerick County 1 Lisburn	1							
Hampshire, N 2 Hampshire, S 1 1	Rochdale 1	Montgomeryshire	1 Londonderry	1							
	Rutlandshire 2	Pembroke Pembrokeshire	1 Londonderry County Longford	$\begin{array}{cccc} \dots & \dots & 2 \\ \dots & \dots & 2 \end{array}$							
			0 ***	4							



MARCH: — HIGH WINDS.



APRIL: -- SHOWERS.

LEIGHTON, BROS.



"NEVER MIND; IT'S ONLY A SHOWER!" FROM "THE ILLUSTRATED LONDON NEWS."

INSURANCE OFFICE STATISTICS.

TABLE SHOWING THE INCOME, INTEREST, AND CAPITAL OF THE PRINCIPAL OFFICES—1877 AND 1878.

The several insurance offices at the end of the year showed an aggregate revenue from the savings of the insured of upwards of $11\frac{1}{2}$ millions sterling; they had in hand also upwards of $113\frac{1}{2}$ millions sterling:—

Names of Companies.		Premium	1	Interest	Fr	inds at end	
		Income.	•	Income.	-	of Year.	
Albion	***	6,738		86		7,257	
Alliance British Fire and Life		99,446		47,601		1,597,790	
Argus		29,409		24,426	•••	525,094	1
Atlas		92,503		66,804		1,527,146	
		38		-		9	
	•••	101,962		27,238	• • •	682,990	
	•••	114,027		17,199	• • •	439,842	
	• • •	17,376	• • •	73	• • •	4,358	ľ
	• • •	56,211	***	22,746	•••	597 409	li
Caledonian Church of England	• • •	77 196			• • •	527,493	H
Church of England	• • •	77,136	***	26,616	• • •	600,389	ľ
Clerical, Medical, and General	•••	181,386	***	89,182	• • •	2,168,457	
Clergy Mutual	• • •	193,482	• • •	97,378		2,379,142	II.
City of Glasgow	• • • •	134,919	• • •	37,867	• • •	907,574	ľ
Colonial		9,597	• • •	399	• • • •	8,400	
0 1177 1		9,325	•••	420	***	11,286	
Commercial Union	• • • •	81,562	***	21,137	• • •	446,233	
Crown	• • •	138 135		57,933 137,045	***	1,352,932	
Eagle		323,756		137,045		2,939,186	
Economic		227,232 157,843		136,532	***	3,272,220	
Edinburgh	• • •	157,843	• • •	61,061	• • •	1,449,757	1
Emperor		17,405		150	***	11,204	
English and Scottish Law		129,617	***	46,154		993,114	
Equitable		151,350		176,150		4,095,091	
Equity and Law		123,589		47,160		1,354,976	
General		100,196		26,240		642,106	ľ
Great Britain Mutual		76,975	• • • •	5,776 97,751		143,309	
Gresham		389,418		97,751		2,236,033	
Guardian		114,384		64,712	• • •	1,426,308	
Hand-in-Hand		134,855		76,849		1,716,057	١,
		\$80,696		46,490		1,043,372	
Imperial	***	25,824		22,672		1,046,603	1
Imperial Union		16,347		74		12,544	1
Lancashire Insurance		49,003	•••	13,709		299,865	
		253,433				5 975 877	ľ
Law Property, &c	•••	4,743	• • • •	238,023 670	***	5,375,877 16,273	
		60,287		16,611	• • • •		1
Law Union Legal and General	• • •	136,891	***		***	350,025	'
Life Association of Scotland	• • •		• • •	79,767	***	1,798,700	ľ
	•••	303,515	•••	86,585	• • •	1,880,171	'
Liverpool and London and G	lobe	212,480	• • • •	79,991		404,311	ľ
London Life Association		30,584	***	19,260	***	1,773,503	1
London and Lancashire Life	•••	301,824	• • •	147,188	• • • •	3,428,450	'
T 3 A	• • •	55,846	• • •	5,963	***	151,786	1
London Assurance	• • •	159,454		79,161		1,688,017	
London, East India, and Colo	nial	No bu		s. Prelin	nnary	expenses	1
		17.001		aid by car	pitai.	2445	'
London and Manchester Indust	riai	17,991	***	50	***	7445	
London and Provincial Law	• • •	80,740	• • •	35,417	***	803,897	1
London and Southwark	• • •	3,269	• • •	600	***	88,600	
Marine and General Mutual	• • •	29,857	• • •	14,103	***	308,799	
Masonic and General	• • •	5,170	• • •	117		6,361	
Metropolitan	• • •	147,815		68,803	***	1,554,798	1
Midland Counties		2,740	***	1,401		30,069	
Mutual		81,046		39,420		909,471	1
National		68,800		31,000	***	700,000	
National Guardian		549		367		4,008	ľ
National Industrial		27		59		806	1
National of Ireland		12,673		6,380		132,111	Г
National Provident		250,795		136,656		3,520,406	
		289,123		110,137		2,487,199	
N. B. and Mercantile	***						ŀ
		148,226				1,326,965	
N. B. and Mercantile Northern	• • •	148,226		46,878		1,326,965	1
N. B. and Mercantile		148,226 (143,400 (14,818	•••	46,878 76,013	• • •	1,326,965 1,671,916	
N. B. and Mercantile Northern Norwich Union	• • •	148,226 (143,400 (14,818	•••	46,878 76,013 13,468		1,326,965 1,671,916 322,811	
N. B. and Mercantile Northern Norwich Union Pearl	•••	148,226 (143,400 (14,818 35,654		46,878 76,013 13,468 340	•••	1,326,965 1,671,916 322,811 12,194	
N. B. and Mercantile Northern Norwich Union Pearl Pelican		148,226 (143,400 14,818 35,654 86,310		46,878 76,013 13,468 340 53,982	•••	1,326,965 1,671,916 322,811 12,194 1,245,875	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive		148,226 (143,400 (14,818 35,654 86,310 42,055		46,878 76,013 13,468 340	•••	1,326,965 1,671,916 322,811 12,194 1,245,875 208,341	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Preserver		148,226 (143,400 \) 14,818 35,654 86,310 42,055 602		46,878 76,013 13,468 340 53,982 7,575	•••	1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive. Preserver Protector Endowment		148,226 (143,400 (14,818 35,654 86,310 42,055 602 2,357		46,878 76,013 13,468 340 53,982 7,575 1,146	•••	1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident		148,226 (143,400 (14,818 35,654 86,310 42,055 602 2,357 168,511		46,878 76,013 13,468 340 53,982 7,575 1,146 84,103	···	1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Proserver Protector Endowment Provident Provident Clerks'		148,226 (143,400) 14,818 35,654 86,310 42,055 602 2,357 168,511 89,132		46,878 76,013 13,468 340 53,982 7,575 — 1,146 84,103 30,385		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive. Preserver Protector Endowment Provident Provident Clerks' Provincial		148,226 (143,400) 14,818 35,654 86,810 42,055 602 2,357 168,511 89,132 32,427		46,878 76,013 13,468 340 53,982 7,575 1,146 84,103 30,385 10,309		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Proserver Protector Endowment Provident Provident Clerks' Provincial Prudential		148,226 (143,400 (14,818 35,654 86,310 42,055 602 2,357 168,511 89,132 32,427 736,955		46,878 76,013 13,468 340 53,982 7,575 		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Proserver Protector Endowment Provident Provident Clerks' Provincial Prudential Queen Peel		148,226 (143,400) 14,818 35,654 86,810 42,055 602 2,357 168,511 89,132 32,427 736,955 52,383		46,878 76,013 13,468 340 53,982 7,575 		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Provident Clerks' Provincial Prudential Queen Rock		148,226 (143,400) 14,818 35,654 86,810 42,055 602 2,357 168,511 89,132 32,427 736,955 52,383 144,346		46,878 76,013 13,468 340 53,982 7,575 — 1,146 84,103 30,385 10,309 27,979 11,900 137,241		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Proserver Protector Endowment Provident Provident Provident Clerks' Provincial Prudential Queen Rock Royal		148,226 (143,400 14,818 35,654 86,810 42,055 602 2,357 168,511 89,132 32,427 736,955 52,883 144,346 245,058		46,878 76,013 13,468 340 53,982 7,575 — 1,146 84,103 30,385 10,309 27,979 11,900 137,241 83,699		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514 2,246,802	
N. B. and Mercantile Northern Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Clerks' Provincial Prudential Queen Rock Royal Royal Exchange		148,226 (143,400 (14,818 35,654 86,310 42,055 602 2,357 168,511 89,132 32,427 736,955 52,383 144,346 245,058 138,898		46,878 76,013 13,468 340 53,982 7,575 1,146 84,103 30,385 10,309 27,979 11,900 137,241 83,699 79,754		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514 2,246,802 1,781,484	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Provident Clerks' Provincial Prudential Queen Rock Royal Royal Exchange Royal Farmers' Life		148,226 (143,400 14,818 35,654 86,310 42,055 602 2,357 168,511 89,132 32,427 736,955 52,383 144,346 245,058 138,898 9,750		46,878 76,013 13,468 340 53,982 7,575 — 1,146 84,103 30,385 10,309 27,979 11,900 137,241 83,699 79,754 5,210		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514 2,246,802 1,781,484 119,714	
N. B. and Mercantile Northern Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Provident Provident Clerks' Provincial Prudential Queen Rock Royal Royal Exchange Royal Farmers' Life. Reliance Mutual		148,226 143,400 14,818 35,654 86,810 602 2,857 168,511 89,132 32,427 736,955 52,383 144,346 245,058 138,898 9,750 9,757		46,878 76,013 13,468 340 53,982 7,575 		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514 2,246,802 1,781,484 119,714 396,187	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Provident Clerks' Provincial Prudential Queen Rock Royal Royal Exchange Royal Farmers' Life. Reliance Mutual Sceptre		148,226 (143,400 (14,818 35,654 86,310 42,055 602 2,357 188,511 89,132 32,427 756,955 52,383 144,346 245,058 9,750 74,177 27,479		46,878 76,013 13,468 340 53,982 7,575 1,146 84,103 30,385 10,309 21,900 137,241 83,690 79,754 5,210 16,831 4,122		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514 2,246,802 119,714 396,187 92,017	
N. B. and Mercantile Northern Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Provident Provident Provident Provident Provident Provident Provident Rock Royal Royal Royal Exchange Royal Farmers' Life Reliance Mutual Seeptre Security		148,226 (143,400 14,818 35,654 86,310 42,055 602 2,357 168,511 89,132 32,427 756,955 52,383 144,346 245,058 138,950 74,177 27,479 1,477		46,878 76,013 13,468 340 53,982 7,575 — 1,146 84,103 30,385 10,309 27,979 11,900 137,241 83,690 79,754 5,210 16,831 4,122 329		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514 2,246,802 1,781,484 119,714 396,187 92,017 6,637	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Clerks' Provincial Prudential Queen Rock Royal Royal Exchange Royal Farmers' Life Reliance Mutual Sceptre Security Scottish Amicable		148,226 (143,400 14,818 35,654 86,310 42,055 602 2,357 168,511 89,132 32,427 736,955 52,383 144,346 245,058 188,898 9,750 74,177 27,479 1,477 178,940		46,878 76,013 13,468 340 53,982 7,575 1,146 84,103 30,385 10,309 27,979 11,900 137,241 83,699 79,754 5,210 16,831 4,122 329 89,099		1,326,965 1,671,916 322,811 12,194 12,45,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514 2,246,802 1,781.484 119,714 396,187 92,017 6,637 2,008,026	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Provident Provincial Prudential Queen Rock Royal Royal Exchange Royal Exchange Royal Farmers' Life Reliance Mutual Sceptre Security Scottish Amicable Scottish Ommercial.		148,226 (143,400 14,818 35,654 86,310 42,055 602 2,357 168,511 89,132 32,427 756,955 52,383 144,346 245,058 138,898 9,750 74,177 27,479 1,477 178,940 13,519		46,878 76,013 13,468 33,982 7,575 1,146 84,103 30,385 10,309 21,900 137,241 83,690 79,754 5,210 16,831 4,122 329 89,099 1,803		1,326,965 1,671,916 322,811 12,104 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514 2,246,802 1,781,484 4119,714 396,187 92,07 2,008,026 47,596	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Provident Provincial Prudential Queen Rock Royal Royal Exchange Royal Exchange Royal Farmers' Life Reliance Mutual Sceptre Security Scottish Amicable Scottish Ommercial.		148,226 (143,400 14,818 35,654 86,310 42,055 60,20 2,357 168,511 89,132 32,427 786,955 52,383 144,346 245,058 138,898 9,750 74,177 77,479 1,477 178,940 13,519 211,452		46,878 76,013 13,468 340 53,982 7,575		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514 2,246,502 1,781,484 119,714 396,187 92,017 6,637 2,008,026 47,596 2,352,846	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Provident Provincial Prudential Queen Rock Royal Royal Exchange Royal Farmers' Life Reliance Mutual Sceptre Security Scottish Amicable Scottish Commercial Scottish Commercial Scottish Imperial		148, 226 { 148, 226 { 148, 188 35, 654 86, 310 42, 055 602 2, 357 168, 511 89, 132 32, 427 75, 69, 55 52, 383 144, 346 245, 058 138, 598 9, 750 74, 177 27, 479 1, 477 178, 940 13, 519 211, 452 24, 664		46,878 76,013 13,468 33,982 7,575 1,146 84,103 30,385 10,309 27,979 11,900 137,241 183,699 79,754 5,210 16,831 4,122 4,122 4,123 89,099 1,803 100,274		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,842 702,185 276,206 3,095,514 2,246,802 1,781,484 119,714 396,187 2,008,026 47,596 2,352,846 67,594	
N. B. and Mercantile Northern Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Provident Provident Clerks' Provincial Prudential Queen Rock Royal Royal Exchange Royal Farmers' Life Reliance Mutual Sceptre Scoutish Amicable Scottish Commercial Scottish Equitable Scottish Inperial Scottish Inperial Scottish Inperial Scottish Provident		148, 226 (143, 400 14,818 35,654 86,310 42,055 602 2,357 168,511 89,132 32,427 756,955 52,383 144,346 245,058 188,898 9,750 74,177 72,479 1,477 178,940 13,519 211,452 24,664 332,062		46,878 76,013 13,468 33,982 7,575 1,146 84,103 30,385 10,309 21,900 137,241 83,699 79,754 5,210 16,831 4,122 329 89,099 1,803 100,274 2,469		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 630,688 240,342 702,185 276,206 3,095,514 2,246,802 1,781,484 119,714 396,187 92,017 6,637 2,008,026 47,596 2,352,846 67,594 3,101,899	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Provident Provident Providental Pudential Queen Rock Royal Royal Exchange Royal Farmers' Life. Reliance Mutual Sceptre Security Scottish Amicable Scottish Commercial. Scottish Imperial Scottish Imperial Scottish Provident Scottish Provident Scottish Provident		148,226 { 148,180 35,654 86,310 42,055 602 2,357 168,511 89,132 32,427 736,955 52,383 144,346 245,058 138,598 9,750 74,177 27,479 1,477 178,940 13,519 211,452 24,664 332,062 165,951		46,878 76,013 13,468 33,982 7,576 1,146 84,103 30,385 10,309 27,979 11,900 137,241 83,699 79,754 5,210 16,831 1,803 100,274 2,469 129,599 48,594		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514 2,246,802 1,781,484 119,714 386,187 92,017 6,637 4,7596 2,352,846 67,594 3,101,889	
N. B. and Mercantile Northern Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Provident Providental Prudential Queen Rock Royal Royal Exchange Royal Farmers' Life Reliance Mutual Sceptre Scottish Amicable Scottish Equitable Scottish Equitable Scottish Imperial Scottish Provident Scottish Provident Scottish Provident Scottish Provident Scottish Provident Scottish Provident		148,226 (143,400 14,818 35,654 86,310 42,055 602 2,357 188,513 32,427 756,955 52,383 144,346 245,058 138,598 9,750 74,177 27,477 178,940 13,519 211,452 24,664 332,062 105,951 257,815		46,878 76,013 13,468 33,982 7,575 1,146 84,103 30,385 10,309 27,575 11,900 137,241 83,690 79,754 5,210 16,831 4,122 329 89,099 1,803 100,274 2,212 9,899 48,594 71,804		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514 2,246,802 1,781,484 4119,714 396,187 2,008,028 47,596 2,352,846 67,594 3,101,899 1,170,381 1,221,425	
N. B. and Mercantile Northern Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Provident Provident Providental Prudential Queen Rock Royal Royal Exchange Royal Farmers' Life Reliance Mutual Sceptre Scottish Amicable Scottish Commercial Scottish Equitable Scottish Equitable Scottish Imperial Scottish Provident Scottish Provident Scottish Union and National Scottish Union and National Scottish Union and National Scottish Union and National		148,226 (143,400 14,818 35,654 86,310 42,055 62,2357 168,511 89,132 32,427 756,955 52,383 144,346 245,058 138,898 9,750 74,177 27,479 1,477 178,940 13,519 211,452 24,664 332,062 165,951 257,815		46,878 76,013 13,468 340 53,982 7,575		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514 2,246,502 1,781,484 119,714 396,187 92,017 6,637 2,008,026 47,596 2,352,846 67,594 3,101,399 1,170,381 2,271,425 6,638,722	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Rock Royal Rock Royal Royal Exchange Royal Farmers' Life Reliance Mutual Sceptre Security Scottish Amicable Scottish Commercial Scottish Equitable Scottish Imperial Scottish Imperial Scottish Provincial Scottish Vidows' Fund Sovereign		148, 226 (143, 200 (14, 818 35, 654 86, 310 42, 055 602 2, 357 168, 511 89, 132 32, 427 756, 955 52, 383 142, 45, 058 188, 898 9, 750 74, 177 21, 477 178, 940 32, 062 466, 951 257, 815 579, 195 77, 317 91 1, 452 24, 664 332, 062 165, 951 579, 195 77, 319		46,878 76,013 13,468 33,982 7,575 1,146 84,103 30,385 10,309 27,979 11,900 137,241 83,699 79,754 5,210 16,831 4,122 329 89,099 1,803 100,274 2,469 129,899 48,594 47,1804 273,230		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,842 702,185 276,206 3,095,514 2,246,802 1,781,484 119,714 386,187 2,008,026 47,596 2,352,846 67,594 3,101,899 1,170,381 2,271,425 6,636,722 453,348	
N. B. and Mercantile Northern Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Provident Clerks' Provincial Prudential Queen Rock Royal Exchange Royal Exchange Royal Farmers' Life Reliance Mutual Seeptre Security Scottish Amicable Scottish Commercial. Scottish Equitable Scottish Equitable Scottish Provident Scottish Provident Scottish Union and National Scottish Widows' Fund Sovereign Standard		148, 226 (143, 400 14,818 35,654 86,310 42,055 602 2,357 168,511 89,132 32,427 756,955 52,383 144,346 245,058 188,898 9,750 74,177 77,479 1,477 178,940 1,477 1,477 1,452 24,664 382,062 165,951 257,815 579,195 71,319 575,222		46,878 76,013 13,468 340 53,982 7,575 1,146 84,103 30,385 10,309 21,909 11,900 137,241 83,699 79,754 5,210 16,831 4,122 329 89,099 1,803 100,274 2,469 129,899 48,594 77,3230 18,461 212,465		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514 119,714 396,187 92,017 6,637 2,008,026 47,596 2,352,846 67,594 3,101,899 1,170,381 2,271,425 6,636,722 453,348 5,316,718	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Royal Roy		148,226 { 148,180 35,654 86,310 42,055 602 2,357 168,511 89,132 32,427 756,955 52,383 14,346 245,058 138,989 9,750 74,177 27,479 1,477 178,940 13,519 211,452 24,664 382,062 165,951 257,815 579,195 579,		46,878 76,013 13,468 31,468 33,982 7,575 1,146 84,103 30,385 10,309 27,979 11,900 137,241 157,241 16,831 4,103 100,274 2,24 212,26 129,899 48,594 71,804 273,230 212,466 20,13		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,842 702,185 276,206 3,095,514 2,246,802 1,781,484 119,714 386,187 2,008,026 47,596 2,352,846 67,594 3,101,899 1,170,381 2,271,425 6,636,722 6,636,722 5,316,718 5,316,718	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Provident Provident Providental Prudential Queen Rock Royal Royal Exchange Royal Farmers' Life Reilance Mutual Sceptre Security Scottish Amicable Scottish Commercial Scottish Provincial Scottish Trovident Scottish Trovident Scottish Union and National Scottish Union and National Scottish Union and National Scottish Union and National Scottish Union and Sovereign Standard Star Sun		148, 226 (143, 400 (14, 818 35, 654 86, 310 42, 055 602 2, 357 168, 511 89, 132 32, 427 756, 955 52, 383 144, 346 245, 058 74, 177 27, 479 1, 477 178, 940 13, 519 211, 452 24, 664 332, 062 105, 951 579, 195 579, 195 579, 195 579, 195 579, 195 130, 448 130		46,878 76,013 13,468 31,468 33,982 7,575 1,146 84,103 30,385 10,309 21,900 137,241 33,690 79,754 5,210 16,831 4,122 329 89,099 1,803 100,274 2,402 273,230 14,594 273,230 16,244 273,230 16,244 273,230 16,244 273,230 17,804		1,326,965 1,671,916 322,811 12,104 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514 2,246,802 1,781,484 4119,714 396,187 92,017 6,637 2,008,026 47,594 3,101,899 1,170,381 2,271,425 6,636,722 458,348 5,316,718 1,472,790	
N. B. and Mercantile Northern Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Royal Provident Royal Ro		148,226 { 148,226 { 14,818 35,654 86,310 42,055 68,511 89,132 32,427 736,955 52,383 144,346 245,058 138,898 9,750 74,177 27,479 1,477 178,940 13,519 211,452 24,664 332,062 165,951 257,815 579,195 71,319 575,222 17,298 180,443 100,901		46,878 76,013 13,468 34,982 7,576 1,146 84,103 30,385 10,309 27,979 11,900 79,754 5,210 16,811 2,469 129,899 48,594 71,804 22,469 129,899 48,594 71,804 212,465 62,013 78,844 0,261		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 630,688 240,342 702,185 276,206 2,055,514 2,246,802 1,781,484 119,714 396,187 2,008,026 47,596 2,352,846 67,594 3,101,899 1,170,381 2,271,425 4,53,48 2,271,425 4,53,48 1,177,381 2,271,425 4,53,48 1,177,381 2,271,425 4,53,48 1,177,381 2,271,425 4,53,48 1,177,381 2,271,425 4,53,48 1,177,790 1,882,859	
N. B. and Mercantile Northern Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Provident Clerks' Provincial Prudential Queen Rock Royal Royal Exchange Royal Farmers' Life Reliance Mutual Sceptre Scottish Amicable Scottish Commercial Scottish Equitable Scottish Equitable Scottish Equitable Scottish Provident Scottish Vinion and National Scottish Widows' Fund Svaran Standard Star Sun Union Union		148, 226 (143, 400 (14, 818 35, 654 86, 310 42, 055 602 2, 357 168, 511 89, 132 32, 427 756, 955 52, 383 144, 346 245, 058 74, 177 27, 479 1, 477 178, 940 13, 519 211, 452 24, 664 332, 062 105, 951 579, 195 579, 195 579, 195 579, 195 579, 195 130, 448 130		46,878 76,013 13,468 31,468 33,982 7,575 1,146 84,103 30,385 10,309 21,900 137,241 33,690 79,754 5,210 16,831 4,122 329 89,099 1,803 100,274 2,402 273,230 14,594 273,230 16,244 273,230 16,244 273,230 16,244 273,230 17,804		1,326,965 1,671,916 322,811 12,104 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514 2,246,802 1,781,484 4119,714 396,187 92,017 6,637 2,008,026 47,594 3,101,899 1,170,381 2,271,425 6,636,722 458,348 5,316,718 1,472,790	
N. B. and Mercantile Northern Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Royal Provident Royal Ro		148,226 { 143,206 } 14,818 35,654 86,310 42,055 602 2,357 168,511 89,132 32,427 756,955 52,383 144,346 245,058 138,598 9,750 74,177 27,479 1,477 178,940 13,519 211,452 24,664 382,062 165,951 257,815 579,195 71,319 575,222 197,298 180,443 100,901 100,955		46,878 76,013 13,468 31,468 33,982 7,575 1,146 84,103 30,385 10,309 27,979 11,900 137,241 183,699 79,754 5,210 16,831 4,103 100,274 40,261 212,469 129,899 48,594 71,804 273,230 18,461 212,462 212,462 62,013 78,844 40,261		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514 2,246,802 1,781,484 119,714 386,187 2,008,026 47,596 2,352,846 67,594 3,101,899 1,170,381 2,271,425 6,636,722 453,348 5,316,718 1,472,790 1,882,859 864,429 864,4316	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Rock Royal Rock Royal Royal Exchange Royal Farmers' Life Reliance Mutual Sceptre Security Scottish Amicable Scottish Commercial Scottish Equitable Scottish Equitable Scottish Provincial Scottish Provident Scottish Provident Scottish Provincial Scottish Widows' Fund Sovereign Standard Star Sun Union United Kingdom United Kingdom United Kingdom Temperance General		148,226 (143,400 (145,18) (145		46,878 76,013 13,468 31,468 33,982 7,575 1,146 84,103 30,385 10,309 27,979 11,900 137,241 15,210 16,831 40,274 24,22 3129 48,594 71,804 273,230 100,274 24,1804 273,230 120,484 140,261 178,461 212,4613 78,484 40,261 401 96,589		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 630,688 240,342 702,185 276,206 2,055,514 2,246,802 1,781,484 119,714 396,187 2,008,026 47,596 2,352,846 67,594 3,101,899 1,170,381 2,271,425 4,53,48 2,271,425 4,53,48 1,177,381 2,271,425 4,53,48 1,177,381 2,271,425 4,53,48 1,177,381 2,271,425 4,53,48 1,177,381 2,271,425 4,53,48 1,177,790 1,882,859	
N. B. and Mercantile Northern Norwich Union Pearl Pelican Positive Preserver Protector Endowment Provident Provident Provident Providental Prudential Queen Rock Royal Royal Exchange Royal Farmers' Life Reliance Mutual Sceptre Scottish Amicable Scottish Commercial Scottish Equitable Scottish Equitable Scottish Equitable Scottish Trovident Scottish Widows' Fund Svereign Standard Star Sun United Kingdom Temperance		148,226 { 143,206 } 14,818 35,654 86,310 42,055 602 2,357 168,511 89,132 32,427 756,955 52,383 144,346 245,058 138,598 9,750 74,177 27,479 1,477 178,940 13,519 211,452 24,664 382,062 165,951 257,815 579,195 71,319 575,222 197,298 180,443 100,901 100,955		46,878 76,013 13,468 31,468 33,982 7,575 1,146 84,103 30,385 10,309 27,979 11,900 137,241 183,699 79,754 5,210 16,831 4,103 100,274 40,261 212,469 129,899 48,594 71,804 273,230 18,461 212,462 212,462 62,013 78,844 40,261		1,326,965 1,671,916 322,811 12,194 1,245,875 208,341 19,289 17,701 1,996,622 690,688 240,342 702,185 276,206 3,095,514 2,246,802 1,781,484 119,714 386,187 2,008,026 47,596 2,352,846 67,594 3,101,899 1,170,381 2,271,425 6,636,722 453,348 5,316,718 1,472,790 1,882,859 864,429 864,4316	

Names of Companies		Premium Income.	Interest Income.		Funds at end of Year.
	··· · ··· · ·	51,145 .	42,844	•••	1,010,873
Martinal	London }	14,936 .	1,268		33,337
Westminster and General			16,207		388,434
West of England	• • • • • • • • • • • • • • • • • • • •		56,940		1,028,418
Whittington Life	**		3,224		88,849
Yorkshire	• • • • • • • • • • • • • • • • • • • •	41,433 .	23,014		503,689
Total	£11	,658,915	£4,801,434		£113,676,728

The funds at the close of previous year include shareholders' capital paid up in the proprietary companies.

RELIGIOUS SECTS-PLACES OF WORSHIP.

PLACES of Meeting for Religious Worship in England and Wales have been certified to the Registrar-General on behalf of persons described as follows:

The number of places of meeting for Religious Worship, certified, recorded, and on the register, 1877-8, was 19,486. Those marked (*) appear in the list for the first time.

Advents, The.

*Missionaries.**

*Missionaries.**

Apostolics.
Arminian New Society. Baptists.
Baptized Believers.
Believers in Christ.
*Believers in the Divine Visitation
of Joanna Southcote, Prophetess of Exeter.
Exeter. Bible Christians. Bible Defence Association.
Bible Defence Association.
Brethren.
Calvinists and Welsh Calvinists. Calvinistic Baptists.
Catholic Apostolic Church.
Chapels of other Wesleyans than those enumerated.
Christians owning no name but the
Lord Jesus.
Christians who object to be other- wise designated.
Christian Benevers. Christian Brethren. Christian Eliasites. Christian Mission. Christian Teetotalers. Christian Temperance Men. Christian Unionists, Christadelphians. Chusch of England
Christian Eliasites.
Christian Mission.
Christian Teetotalers.
Christian Temperance Men.
Christadelphians
Church of England,
Church of England. Church of Scotland.
Church of Christ. Church of the People. Church of Progress.
Church of Progress.
Congregational Temperance Free
Church.
Coventry Mission Band.
Countess of Huntingdon's Con. Coventry Mission Band. Danish Lutherans.
Disciples in Christ. Disciples of Jesus Christ.
Eastern Orthodox Greek Church. Eclectics. Episcopalian Dissenters. *Evangelical Free Church. Evangelical Mission. Evangelical Unionists. Followers of the Lord Jesus Christ. Free Catholic Christian Church.
Episcopalian Dissenters.
*Evangelical Free Church.
Evangelical Unionists.
Followers of the Lord Jesus Christ.
Free Catholic Christian Church. Free Christians.
Fron Christian Association
Free Church, Free Church (Episcopal), Free Church of England, Free Grace Gospel Christians, Free Gospel and Christian Brethren. Free Gospel Church
Free Church (Episcopal).
Free Grace Gospel Christians.
Free Gospel and Christian Brethren.
* Free Gospellers. Free Methodists
Free Wethodists. Free Union Church. General Baptist. New Connection. General Franchical Community
General Baptist.
General Baptist New Connection.
*German Evangelical Community. German Lutherans. German Roman Catholics.
German Roman Catholics.
Glassites.
Glory Band. Greek Catholic.
Halifax Psychological Society.
Hallelujah Band. Hope Mission.
Hope Mission. Humanitarians.
Independents.
Independent Methodists. Independent Religious Reformers. Independent Unionists.
Independent Unionists
Inghamites.
Israelites.
Jews.
Latter Day Saints. Lutherans.
*Methodist Reform Union.

was 19,486. Those marked (*) appear

* Missionaries.
Modern Methodists.
Moravians.
Mormons.
* Newcastle Sailors' Society.
New Church.
New Connection General Baptists.
New Connection Wesleyans.
New Jerusalem Church.
New Methodist.
Old Baptists.
Orthodox Eastern Church.
Particular Baptists.
Peculiar People.
Plymouth Brethren.
Polish Society.
Portsmouth Mission.
Presbyterian Church of England.
* Presbyterian Church of England.
Presbyterian Baptists.
* Primitive Congregation.
Primitive Tree Church.
Primitive Tree Church.
Primitive Tree Church.
Primitive Tree Church.
Primitive Methodists.
Protestant Members of the Church of England.
Protestant Members of the Church of England.
Protestant adhering to Articles 1 to
15, but rejecting Ritual.
Protestant Union.
Providence.
Quakers.
Ranters. Ranters. Rational Christians. Rational Christians.
Reformers.
Reformed Church of England.
Reformed Presbyterians or Covenanters.
Recreative Religionists.
Refuge Methodists.
Reform Free Church Wesleyan
Methodists. Revivalists. Revival Band. Roman Catholics. Salem Society. Sandemanians.
Scotch Baptists.
Second Advent Brethren. * Secularists. Separatists (Protestant). Separatists (Processant). Seventh Day Baptists. Society of the New Church. Spiritual Church. Spiritualists. Strict Baptists. Strict Baptists.
Swedenborgians,
Temperance Methodists.
Testimony Congregational Church.
Trinitarians.
Union Baptists,
Union Churchmen.
Union Congregationalists.
Union Free Church.
Unionists.
Uniotists.
Unitarians Unitarians Unitarians.
Unitarian Baptists.
Unitarian Christians.
United Christian Church.
United Free Methodist Church.
United Brethren or Moravians.
United Presbyterians.
*Universal Christians. Unsectarian.
Welsh Calvinistic Methodists.
Welsh Free Presbyterians.
Welsh Wesleyan Methodists. Wesleyan Methodist Association.
Wesleyan Reformers.
Wesleyan Reform Glory Band.
Working Man's Evangelistic Mission
Chapels.

THE .	ILLUSTRATED LUND
STAMP DI	UTIES.
AFFIDAVIT, or Statutory declaration m	
of 5 and 6 Will. 4, c. 62 APPRAISEMENT or valuation of ar therein, or of the annual value the of any repairs wanted, or of the material of the material of the state o	ny property, or of any interest reof, or of any dilapidations, or rials and labour used or to be used
in any building, or of any artificers' wo Not exceeding £5 £0 0 3 En	xc. £40 and not exc. £50 £0 2 6
Exc. £5 and not exc. £10 0 0 6	,, 50 ,, 100 0 5 0 ,, 100 0 10 0
,, 20 ,, 30 0 1 6	,, 200 ,, 500 0 15 0 1 0 0
Bankers' Cheques	1d.
BANK NOTE for money:-	010 1
Not exceeding £1 0 0 5 \times Exc. £1 and not exc. £2 0 0 10	xc. £10 and not exc. £20 0 2 0 ,, 20 ,, 30 0 3 0
,, 2 ,, 5 0 1 3	,, 30 ,, 50 0 5 0
BILL OF EXCHANGE, payable on d	,, ,,
Of any kind whatsoever (except a B	ank Note) and Promissory Note of
any kind whatsoever, drawn, or expres or indorsed, or in any manner negotiat	sed to be payable, or actually paid, ted in the United Kingdom:—
Not exceeding £5 £0 0 1 E	xc. £25 and not exc. £50 £0 0 6
Exc. £5 and not exc. £10 0 0 2 , 10 ,, 25 0 0 3	,, 50 ,, 75 0 0 9 , 100 0 1 0
For every £100, and also for any fraction	
amount or value	0 1 0
Exemptions.—Bill or note issued by the of England or Bank of Ireland, and cer	
credit, &c.	
BILL OF LADING of any goods, mere exported or carried coastwise	
BOND, Covenant, or Instrument to secu	
secured by a duly stamped instrument Bond of any kind not specifically charge	, for every £5 0 2 6
amount does exceed £300, the same ad	l valorem duty as a Bond
for a limited amount. In any other of LEASE or TACK—For any definite term	
Of any dwelling-house or tenement,	or part of a dwelling-
house or tenement, at a rent not exper annum	xceeding the rate of £10
Of any furnished dwelling-house or ap	artments where the rent
for such term exceeds £25 Of any lands, tenements, or heritable	0 2 6
wise than as aforesaid the same dut	y as a lease for a year at
the rent reserved for the definite ter. For any other definite or indefinite	
or heritable subjects where the co	onsideration, or any part of the
consideration, moving either to the sists of any money, stock, or securit	lessor or to any other person, con-
the same duty as a conveyance on	a sale for the same consideration.
Where the consideration or any par a yearly rent or otherwise, is at a ra	t of the consideration is reserved as
a journey returned to an a re-	
	if the term is definite, and does not being definite being definite being definite
	exceed 35 exceeds exceeds
	years, or is indefinite. 100 years. 100 years.

	exceed 35 years, or is indefinite.	but not 100 years.	100 yes		To Bro
Not exceeding £5 per annum	£ s. d.	£ s. d.	£ s.	d. 0	Un Gra All
Exc. £5 and not exceeding £10	0 1 0	0 6 0	0 12	0	Au
,, 10 ,, ,, 15	0 1 6	0 9 0	0 18	0	-
,, 15 ,, ,, 20	0 2 0 0 2 6	0 12 0 0 15 0	1 4	0	D
,, 20 ,, ,, 25 25 50	0 5 0	0 15 0	3 0	0	
75	0 7 6	2 5 0	4 10	ŏ	1
, 75 , 100	0 10 0	3 0 0	6 0	0	per
For every full sum of £50, and also for					wa
any fractional part of £50 thereof	0 5 0	1 10 0	3 0	0	gro
Of any other kind whatsoever not herein	before descr	ribed	. 0 10	0	by
Note.—The charges under this head ha	ve all been	prought tog	denote	nd by	
one view, and the 1d. duty upon sman a an adhesive stamp.	na snort lett	mgs may be	шенове	a by	pie
CONVEYANCE or TRANSFER, wheth	er on sale or	otherwise-			1
Of any stock of the Governor and	Company of	the Bank	of		-
England			£0		
Of any stock of the East India Compa	ny		1	10 0	
Of any debenture stock or funded d	lebt of any	company	or		5d.
corporation. For every £100, and all of £100, of the nominal amount tran	so for any i	ractional pa		2 6	tax
On sale of any property (except such	stock or del	enture stoe	k or fu		
debt as aforesaid):—					An
	ex. £50 and	not exc. £75	£0	7 6	Pr
Exc. £5 and not exc. £10 0 1 0	,, 75	,, 100			
,, 10 ,, 15 0 1 6	,, 100	,, 125			
,, 15 ,, 20 0 2 0	,, 125	,, 150 175			
", 20 ", 25 0 2 6 50 0 5 0	,, 150 ,, 175	,,		0 (
,, 25 ,, 50 0 5 0 For every £50, and also for any fra					1 16
	··· ···		0	5 (
LETTERS or POWER of ATTORNE			of		If
voting by proxy		ore purpose	0	0 1	
By any petty officer, seamen, or marine,	or soldier s	erving, of an	ny		Li
such person for receiving prize money	or wages		0	1 (0 -
For the receipt of the dividends or interes	ests of any s	tock—	^	4 4	Sta
When made for the receipt of one pay			0) Fo
In any other case For the receipt of any sum of money, or	rany bill o				Ca
promissory note for any sum of mor	ney, not exc	eeeding £20,	or		Ca
any periodical payments not exceeding	ng the annu	ual sum of £	10		Aı
			0	5	0 Oı

For the sale, transfer, or acceptance of any of the Government or		
Parliamentary stocks or funds:— Where the value of such stocks or funds does not exceed £20 0		0
In any other case		0
Exemptions.—Letters or power of attorney for the receipt of divide of any definite and certain share of the Government or Parliamentary st		
or funds producing a yearly dividend of less than £3. Letters or power	er o	f
or funds producing a yearly dividend of less than £3. Letters or power attorney or proxy filed in the Court of Probate in England or Ireland, or Frederick the Court	ri	n
any Ecclesiastical Court. BIRTHS, MARRIAGES, AND DEATHS—Certified copy or ex-		
tract of or from any register of copy or extract.) (To be paid by the person requiring such copy or extract.) Exemptings — Copies of entires transmitted to the registrar of the did	10	1.
	ces	se
in pursuance of the 52nd George III., c. 146; certified copies sent by Suintending Registrars to the General Registrar in pursuance of the 6th	per	-1 6
7th William IV., c. 86; copies or extracts in pursuance of the 7th Vict. c	. 15	,
and copies under the 16th and 17th Vict. c. 45, to enable persons to pure Government Annuities through the medium of savings banks.	has	30
MORTGAGE, BOND, DEBENTURE, COVENANT, WARRANT	0	F
ATTORNEY to confess and enter up judgment, and FOREIGN SECUR	IT	Y
of any kind. Being the only, or principal, or primary security for the ment or repayment of money—	pa.	-
Not exceeding £25 £0 0 8 Ex. £150 and not ex. £200 £0 Exc. £25 and not exc. £50 0 1 3 ,, 200 ,, 250 0	5	0
Exc. £25 and not exc. £50 0 1 3 , 200 , 250 0 , 50 , 100 0 2 6 , 250 , 300 0	7	6
,, 100 ,, 150 0 3 9	0	0
For every £100, or fractional part of £100, of such amount 0 Being a collateral, or auxiliary, or additional, or substituted	2	0
Being a collateral, or auxiliary, or additional, or substituted security, or by way of further assurance for the above-		
mentioned purpose where the principal or primary security is duly stamped, for every £100, and also for every fractional		
part of £100 of the amount secured 0 Transfer, Assignment, Dispositions of Assignation of any mort-	0	6
gage, bond, debenture, covenant or foreign security, or of any		
money or stock secured by any such instrument, or by any warrant of attorney to enter up judgment, or by any judgment.		
For every £100, and also for any fractional part of £100, of the	^	0
amount transferred, assigned, or disposed	U	0
secured, the same duty as a principal security for such further		
money. Reconveyance, Release, Discharge, Surrender, Resurrender,		
Reconveyance, Release, Discharge, Surrender, Resurrender, Warrant to Vacate, or Renunciation of, any such security as aforesaid, or of the benefit thereof, or of the money thereby		
secured: -For every £100, or fractional part of £100, of the		0
total amount or value of the money at any time secured 0 CTEQUES, DRAFTS, OR ORDERS ON DEMAND 0	0	6
total amount or value of the money at any time secured of CHEQUES, DRAFTS, OR ORDERS ON DEMAND o which must be cancelled by the person drawing the cheque, drawing the cheque of the conductive to the cheque of the	t,	or
RECEIPTS.—For £2 and upwards 0	0	1
RECEIPTS.—For £2 and upwards 0 N.B. Persons receiving the money are to pay the duty. Receipts may be stamped within fourteen days of date on payment of	f f	25
or within one month on payment of £10, penalty: after that time	un	ley
cannot be stamped. Penalty for giving a receipt without a stamp, Penalty for not effectually cancelling or obliterating adhesive stamps	35.3	1U.
used, £10. Penalty for frauds in the use of adhesive stamps, £20.	0	0
PASSPORT LEGACIES AND SUCCESSION TO REAL PROPERTY—	U	O
To children or their descendants, or lineal ancestors of the deceased £1	0	0
Uncle or aunt, or their descendants 5	0	0
Grand uncle or aunt, or their descendants 6 All other relations or strangers 10	0	0
The husband or wife of the deceased not chargeable with duty.	ŭ	
DUTIES PAYABLE ON INHABITED HOUSES OF THE ANNU	A	L
VALUE OF £20 OR UPWARDS.		
The duty is 6d. in the pound in respect of dwelling-houses occupied b	y a	пу

The duty is 6d. in the pound in respect of dwelling-houses occupied by any erson in trade who shall expose to sale and sell any goods in any shop or rarehouse, being part of the same dwelling-house and in front and on the round or basement story thereof; or by a person licensed to sell therein, y retail, beer; hotel or coffee-house keeper; or as a farmhouse by a tenant r farm servant, and bona fide used for the purpose of husbandry only. The duty is 9d. in the pound for dwelling-houses and offices not occuied and used for any of the purposes described in the preceding.

Exemptions.—Market-gardens and Nursery-grounds.

PROPERTY AND INCOME TAX.

From April, 1879, to April, 1880, the Property and Income Tax is fixed at d. in the pound; incomes of £150 per annum and not exceeding £400 are axed at the rate of 5d. in the pound after allowing an abatement of £120.

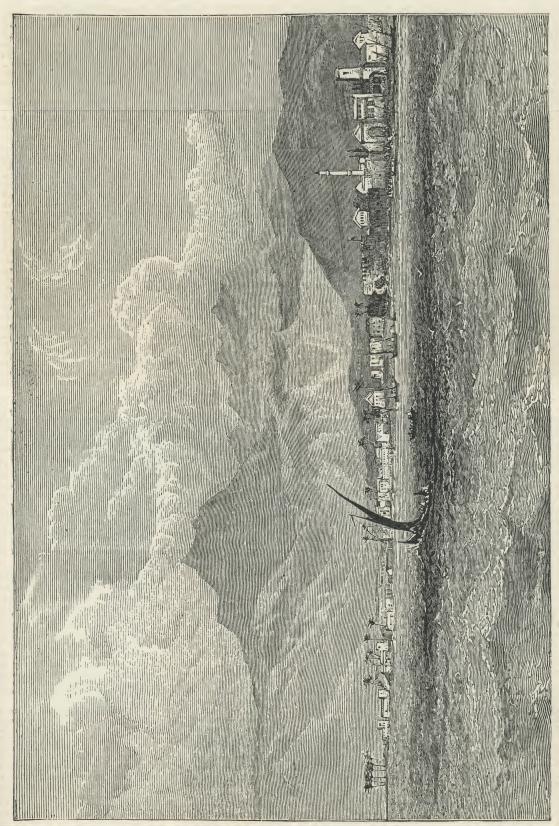
Exemptions of Premiums from Income Tax.—Premiums paid by a person for a Assurance on his own life or on the life of his wife, or for a deferred unnuity to bis widow, are declared free from income tax, provided such remiums do not exceed one-sixth of his returnable income.

DOG LICENSES.—EXCISE.										
For dog of any kind	7	6								
Penalty for keeping a dog without a license 5										
GAME LICENSES.										
If license or certificate be taken out after April 5 and before Nov. 1 to expire on April 5 in the following year £3 License to carry a gun 0 10 0 License to deal in game 2										
LICENSES.										
Stage and Hackney Carriage Drivers and Watermen £0		0								
For every Male Servant (Hotel Waiters excepted)	15									
Carriages with four or more wheels 2	2	0								
Carriages with less, and weighing less than 4 cwt	15	0								
Armorial Bearings 1	. 1	0								
On Carriages	2	0								

MAY.



D.	D.	ANNIVERSARIES,	1	sun.		Мо	on.	T	DURATION OF MOONLIGHT. HIGH WATER AT							
OF M.	OF W.	FESTIVALS, OCCURRENCES ETC.	Rises.	before	Sets.	Rises.	Sets.	В	Before Sunrise.	on's	After Sunset.	London	Bridge.	Liverpe	ool Dock.	Day
_		Occumentation Ero,	-	Noo2.		Attern	Morn.		O'Clock.	Moon'	O'Clock.	Morn.	Aftern.	Morn.	Aftern.	Year.
1	Th	Duke of Connaught born, 1850	н. м.	M. S. 2 59	п. м. 7 21	н. м.	н. м. 2 11		1 2 3 4		8 9 10 11 12	н. м 8 50	н. м. 9 30	н. м. 5 35	н. м. 6 15	101
2	1	Camden born, 551	4 33	3 6	7 23	2 39	2 29	- 1		10		10 8	10 40	6 55	7 33	121
3	i	Jamaica discovered, 1495	4 31	3 13	7 21	4 6	2 45			11 12		11 12	11 40	8 5		122
4	5	3RD SUNDAY AFT. EASTER	4 29	3 19	7 26	5 35	3 3					11 12	0 5	9 5		123
5	M	Napoleon I. died, 1821	4 28	3 25	7 27	7 8	3 23			13		0 30	0 55	9 55	9 30	124
6	Tu	St. John	4 26	3 30	7 29	8 41	3 49		1-1-1-1-4	14		1 18	1 42	10 43		125
7	W	Schiller wrecked, 1875	4 24	3 35	7 30	10 3	4 27			16		2 5	2 28	11 30	11 7 11 53	126
8	Th	Half-Quarter Day	4 22	3 39	7 32	11 11	5 16			17.		2 53	3 15	11 30		127
9	F	Law Easter Term ends	4 21	3 43	7 33	Midn.	6 21			18		3 41	4 5	0 40	0 18	128
10	S	Indian Mutiny comm-need, 1957	4 19	3 46	7 35	Morn.	7 38	1		19		4 30	4 55	1 30		129
11	\$	4TH SUNDAY AFT. EASTER	4 17	3 48	7 36	0 34	8 58			20		5 20	5 45	2 20	1 55 2 45	130 131
12	M	Passage of the Douro, 1809	4 15	3 50	7 38	1 0	10 17			21		6 12	6 40	3 10	3 37	
13	Tb	Pope Pius IX. born, 1792	4 14	3 51	7 39	1 18	11 33			d		7 10	7 42	4 5		132 133
14	W	Illustrated London News first pub- lished, 1842	4 12	3 51	7 41	1 32	Aftern.			23		8 14	8 50	5 7	4 35 5 39	134
15	Th	Daniel O'Connell died, 1847	4 11	3 51	7 42	1 46	1 56			24		9 23	10 0	6 15	6 48	135
16	F	Vendôme Column destroyed, 1871	4 10	3 51	7 44	1 58	3 4			25		10 30	11 0	7 25	7 55	136
17	S	Dr. Jenner born, 1749	4 8	3 50	7 45	2 12	4 12			26		11 28	11 55	8 25	8 53	137
18	5	ROGATION SUNDAY	4 6	3 48	7 47	2 27	5 23	1		27			0 20	9 20	9 45	138
19	M	Cambridge Easter Term divides, midnight	4 5	3 45	7 48	2 44	6 33			28		0 38	0 57	10 3	10 22	139
20	Tu	Columbus died, 1506	4 4	3 42	7 49	3 6	7 40			29		1 17	1 35	10 42	11 0	140
21	W	Marie Edgeworth died, 1849	4 3	3 39	7 50	3 35	8 46	1		0		1 54	2 10	11 19	11 35	141
22	Th	Ascens. Day, Holy Thurs.	4 2	3 35	7 52	4 12	9 42	1		1		2 25	2 43	11 50	11 30	142
23	F	Law Trinity Term begins	4 0	3 30	7 53	5 2	10 30			2		3 0	3 18	0 8	0 25	143
24	S	Birth of Queen Victoria	3 59	3 25	7 55	6 2	11 7			3		3 35	3 53	0 43	1 0	144
25	5	SUNDAY AFTER ASCENSION	3 58	3 20	7 56	7 10	11 35	-		4		4 12	4 30	1 18	1 37	145
26	M	Augustine, Archbishop	3 57	3 14	7 58	8 25	11 57			5		4 50	5 8	1 55	2 15	146
27	Tu	Duke of Cumberland born, 1819	3 56	3 7	7 59	9 42	Morn.			6		5 30	5 55	2 33	2 55	147
28	W	Earl Russell died, 1878	3 55	3 0	8 0	11 1	0 16			D		6 20	6 47	3 20	3 45	148
29	TH	Alert and Discovery left Ports- mouth, 18:5	3 54	2 53	8 1	Aftern.	0 32			8		7 15	7 44	4 12	4 40	149
30	F	Oxford Easter Term ends	3 53	2 45	8 2	1 42	0 49			9		8 15	8 49	5 9	5 40	150
31	S	Oxford Trinity Term begins	3 52	2 37	8 3	3 7	1 5			10		9 25	9 57	6 14	6 50	151
								_	- Marie Marie		***************************************			U A I	0 001	202



LARNACA, THE MODERN PORT OF CYPRUS.—FROM A DRAWING BY H. HARPER. FROM "THE ILLUSTRATED LONDON NEWS."

в2

Our Coloured Illustrations.

A TWELVEMONTH IN LILLIPUT.

The United Kingdom of Great Lilliput and Dwarfland consists of two islands, quite large enough for all their inhabitants, each of whom is personally small. Their geographical situation in the western seas, off the populous Continent of Ingenia, has enriched the Lilliputians with the profits of maritime trade. Many private fortunes have been accumulated, supporting a highly respectable class of squires and their ladies, whose days are mostly spent in social and domestic pastime. The manners and customs of this harmless folk have recently employed the pencil of a Special Artist. He was enabled, by the enterprising liberality of our proprietors, to furnish the Illustrated London Almanack with Sketches made by him during a whole year's residence in that interesting country. Twelve of these, representing the different occupations of leisurely and opulent Lilliputians in successive months of the solar cycle, are reproduced by Messrs. Leighton Brothers in the Colour-Prints of this publication; Mr. George Cruikshank, the younger, is the

Artist by whom they were actually drawn.

It will at once be observed that the fashions of dress, in "Lilliput As It Is," bear some resemblance to those which prevailed in England As It Was, under the reign of some one or other of the Four Georges. The fact is, as every person decently instructed in modern history ought to remember, that Lilliput was conquered by the allied English and Hanoverian armies early in the last century. So it was that their Georgian Maintieries. sometimes to visit the islands, holding their tedious Court of periwigs and snuffboxes, frills and furbelows, small swords and canes and faus, drinking their dishes of tea, and talking their indispensable scandal, or playing at Faro and Pope Joan, or discussing the merits of a vase, a picture, a pug-dog, a poetical epistle, a soprano singer, or Sir Robert or Sir Paul. Hence it came to pass that the Lilipstity and centre may be and faus and faus, and sale added to the the Lilipstity and centre may be and faus and faus and faus and sale added to the sale added to th that the Lilliputian mobility and gentry, male and female, adopted such remarkable costumes; the one sex equipped with huge coatcollars and stuffy neckcloths, tight breeches, Hessian boots, or delicate all stuffy neckcloths. delicate silk stockings and pumps, and preposterous cocked hats; the other, with bonnets like big dish-covers, surmounted by great bunches of ribbons, feathers, and flowers; short-waisted gowns of stout bombazine or taffeta, none of your flimsy printed stuffs; all the apparel of your great-grandmother, if you ever had any such relation. How do you know that you ever had? Look at those funny little folk of our fantastic Lilliput again; they toil not, neither do they spin, but divert themselves in diverse methods during the twelve changeful months of the full revolving year. We can tell you their proper names, their tastes and humours, their mutual friendships, firtations, jealousies, and quarrels, neighbourly acquaintance in the pleasant country town of Idleville, a fashionable spa of medicinal waters, and a favourite residence of families who want to kill their time and spend their money. It is situated in the midlands of Lilliput, among the leafy oaks and elms of Bankshire, with n easy reach of most of the national sports, and but two hours' railway ride from the mighty metropolis. Idleville has no trade or work but that of studying how to take it easy.

Recreation is the local deity, worshipped most devoutly by its appointed priesthood, the votaries of a graceful gentility, to whose wants and wishes the rest of the population have only to minister.

A few hundred of the wappeners with incomes of \$500 to \$600 to A few hundred of the upper class, with incomes of £500 to £2000 a year, are thus punctually waited upon by a few thousand shop-keepers, hotel-keepers, horse-keepers, coach-drivers, servants in and out of livery, tailors, milliners, confectioners, bath and billiardroom keepers occasional lecturers and musicians; not to mention Dr. Blandy, the assiduous medical attendant; and the Rev. Mr. Chasuble, incumbent of St. Angelina, where High Church services of a superior quality are duly administered on Sunday mornings, and on Wednesday evenings in the Idleville season.

The Lilliputian year, so far resembling the European, begins with the month of January. It is, by another coincidence, apt to be cold in that month. Natural philosophers have observed, as well there as in other climates of the globe, that cold beyond a certain degree has the effect of converting water into ice. The surface of this frezen crust over the rivers and ponds invites to the exercise of skating. For this purpose, we are informed, a peculiar apparatus is contrived, to be worn on the feet; a pair of "skates," as they are called, wooden clogs or sandals, with iron plates attached beneath the soles, enable the skater to glide swittly and gracefully upon the ice, turning with the slightest effort in any direction. Two couples of Lilliputian gentry, Sir Tim Bilberry and his lady in the foreground of the view, and Mr. and Miss Crimp. of Parsleydale, wheeling off to the right, may be seen in the first Coloured Illustration. We are glad to see Lady Bilberry takes good care of herself by wrapping up well in a furred pelisse, with a sufficient muff and boa, though she will scarcely need the protection of that clumsy umbrella.

It was from Miss Crimp, who is fond of gossip, that we gathered the story of Caprain Qunchy's ardent suit to Araminta Silkstone, the great colliery heiress, and the proposal of marriage he brought her, in a Valentine letter with a stuck heart, or the Fourteenth of February. Araminta, you know, was brought up a Quakeress,

though she has gone in for the worldly gaieties since the death of her guardian uncle, Ebenezer Plain. She professed not to know the custom of St. Valentine, or the meaning of hearts and darts, when the letter was presented to her, while she was staying at Lady Bilberry's house. But Miss Crimp is sure that was merely prudish affectation. She observes that the whole system of gallant mythology, from Cupid, whose bust of marble stands in the drawing-room, to the aforesaid symbols of amorous torment which adorn the wall-paper, is constantly on view at Bilberry House. It was impossible for Miss Silkstone to be so ignorant of what every girl and woman knows by instinct from the earliest age of consciousness. And she received a heap of other Valentines on the same day, which Betty was seen to lay upon the pianoforte, beside the young lady's chair, for her deliberate perusal.

the young lady's chair, for her deliberate perusal.

The inclemency of much that passes for Spring weather is felt at Idleville as frequently as in any town or village of our own beloved land. The violence of March winds has a disturbing effect on the composure of orderly pedestrians. Sir Tim Bilberry and the ladies of his family, who make a point of walking to church on Sundays, that the coachman and groom may not be obliged to break the Fourth Commandment, have sometimes the Sabbatical starch wellnigh blown out of them at the exposed corner of the wide Market Square. It was there too, as Miss Crimp tells us, that a grand specimen of feminine headgear, the new chapeau à la Tour de Babel, from Madame Folles Filles, of Pomp-street, was overthrown by the rude vehemence of a sudden gust. This sumptuous article of apparel, with its muslin and satin appendages of portentous breadth, went sailing through the air, and up the wide archway of the Poultry Market, to the delight of mischievous boys. Sir Tim Bilberry, like a knight of chivalry, bravely pursued the chase and restored the fugitive chapeau to its discressed owner. The ground that day being dry and clean, it may be hoped that her Ladyship's finery was not fatally damaged. More unfortunate was the plight of her visitors, Mr. and Mrs. Whetmore, of Draggleton, when they dined with her on that rainy Tuesday in the third week of April. They had ordered their own carriage to meet them at the Park gate, as it was fine when they started to walk down the avenue; but the man did not come, and they had to trudge home through the lane, under a tremendous shower, by which they were thoroughly soaked. The lady, indeed, had borrowed a pair of patterns from Molly Russet, the lodge-keeper's wife, and both were unrished with umbrellas; but it was a most disastrous day, for Mr. Whetmore especially, who got cold from wet feet, having only in the surface of the cold of the firm of the cold of the c

his stockings and thin pumps, instead of Hassian boots.

"Oh, charming May!" There is a poetic and romantic tradition that this is the month of flowers. Dr. Watts, in his Hymns for Infant Minds, ventures to affirm that the rose is the peculiar glory of April and May. We have not found it so, but May has a few wild flowers of its own, and some of garden culture. The fair and flattered Araminta will deign to accept of a bouquet of such early growth, presented by her polite adorer, with a speech indirectly expressive of his sentiments regarding herself. The shrubbery in his grounds is full of fresh young verdure at this season of the promising year, which finely sets off the fair white marble of the classic satuary and the Grecian colonnade. The elegant owner of this artificial paradise himself affects the grace of a Grecian bend. He is a perfect gentleman of the period; dressed, too, in the most perfect taste, with a morning gown of striped nankeen, a modest shirt-frill and ruffles, and a more than military cocked hat, while the watch-chain and seals at his fob, and his respectable crutched walking stick, prove the sedateness of his character as a county justice of the peace.

cocked hat, while the watch-chain and seals at his fob, and his respectable crutched walking-stick, prove the sedateness of his character as a county justice of the peace.

Another scene presents itself in June, when settled Midsummer weather invites some of the nobility to include in al fresco luncheon, beside the Fountain of Pan, which serves to cool their Liebfraumilch from the Rhine, where the napkin is spread on a stone sarcophagus, once the receptacle of a Senator's or a Proconsul's mortal remains. We have seen, perhaps, in the Villa Borghess Gardens at Rome, or somewhere at Naples, a party of ladies and gentlemen, or it might be a couple on their Italian wedding tour, who contrived to treat themselves with a picnic of this piquant sort, surrounded by the monuments of antiquity and of masterly art. Chicken-and-ham pie is none the worse, or the peaches and nectarines of the sweet south, or the mellow draught of generous wine, for having the feast laid out of doors, under the green trees, at the mimic shrine of a Pagan tutelar deity, supposed to haunt the pleasant grove.

More in agreement, however, with ordinary English customs of life, is the July entertainment of a Regatia, with its yacht-races, and the fashionable company of spectators assembled in the balcony of a Marine Hotel. Here, if anywhere, is the "crême de la crême" of the finest society in the world, attired in the most scrueptious millinery and tailory that heart can desire; and it is to "Le Follet," or "Myra's Journal," or "Le Moniteur de la Chiffonerie," that the reader must refer for a sufficient description. Woman's mission, rightly understood, is to serve as a moving exhibition of costly textile stuffs, on behalf of exorbitant West-End tradesmen. The duty and glory of a fine gentleman is to lounge by her side, and, for his own part, to maintain a consistent profession of Nil Admirari. It is all very well for her to watch the sailing-vessels with a certain degree of interest, and to propose



MAY: - FLOWERS.



JUNE: --- A PICNIC.



THE ORPHAN, BY J. PARKER. FROM "THE ILLUSTRATED LONDON NEWS."

REMARKABLE OCCURRENCES, &c., 1877-1878.

AUGUST, 1877.

28. Official announcement of the emancipation of slaves in Madagascar.
29. Boat accident off Kinsale five

men drowned.

31. General Grant received the freedom of the City of Ediaburgh.

— Strike of 10,000 colliery operatives at Bolton.

SEPTEMBER.

3. Death of M. Thiers from apoplexy.

— Capture of Lovatz by the

- Capture of Lovatz by the Russians.
4. The French Government ordered a public funeral to M. Thiers.
7. The Cleopatra obelisk launched

at Alexandria.

10. Capitulation of Nicsics to the Montenegrins announced.
11. Capture of the Grivitza redoubt

11. Capture of the Grivitza redoubt and three other Turkish positions

and three other Turkish positions around Plevna.

— M. Gambetta sentenced to three months' imprisonment, and to pay 2000 francs fine.

2000 francs fine.

— Collision between and wreck of the Avalanche and Forest off Portland, with a loss of over 100 lives

— The Great Yorkshire Handicap at Doncaster won by Mr. Cartwright's Albert Edward.

12. The St. Leger won by Lord Falmouth's Silvin.

- Defeat of Hafiz Pasha by Monte-

negrins reported.

13. General Grant presented with - The Portland Plate at Don-caster won by Lord Rosebery's Rosbach.

14. The Doncaster Cup won by

15. Mansion House Indian Famine Relief Fund amounted to £160,000. 17. Despatch published from Mr. 17. Desparation announcing across Africa.
18. Great robbery on the Union 18. Dailway.

18. Great roddery on the Chion Pacific Railway.

— Conference of Count Andrassy and Prince Bismarck at Salzburg.
21. Cieopatra's Needle dispatched from Alexandria.

24. A Turkish force with large supplies, after engagements with Russians, reached Plevna to reinforce

Osman Pasha.
25. The Court of Aldermen, for

25. The Court of Aldermen, for the second time, rejected Sir John Bennett's election.

— Mr. Gladstone's correspondence with M. Negropontis published.

— The Great Eastern Handicap

won by Mr. Harris's Mandarin.
27. Mr. V. Lushington's resignation as Permanent Secretary to the Admiralty announced.

— Mr. Gladstone spoke on the war and coercion at Nottingham.

— The Queen sent congratulations to the Lord Mayor on the Indian Famine Relief Fund reaching a quarter of a million.

OCTOBER.

2. Army promotions and retirements warrant under the new regulations gazetted.

Conference of Librarians opened

— Mehemet Ali superseded by Suleiman Pasha and Raouf Pasha. — General Todleben arrived at

Plevna.
3. Sir John Benaett elected for the third time Alderman of the Ward of Cheap, polling 210 against 107 by Mr. Breilit.
4. The Montenegrin campaign

4. The Montenegrin campaign closed for the year.

8. High tide and overflow of the

Thames. The Cesarewitch won by Mr. R.

Jardine's Hilarious.

Jardane's Hibarious.

11. Terrible colliery explosion at Messrs. Pemberton's Pit, near Wigan. Thirty-six persons killed.

— Middle Park Plate at Newmarket won by Beauclerc, and the Champion Stakes by Springfield.

12. Inverary Castle nearly destroyed by fire

stroyed by fire.

- M. Gambetta sentenced to three months' imprisonment and a fine of 4000f

15. Mukhtar Pasha's army defeated by the Grand Duke Michael before Thirty-six guns captured many prisoners seven Pashas. taken, including

seven Pasnas.

— Tremendous gales, causing extensive damage and loss of life. Cleopatra's Needle abandoned in the Bay of Biscay. Wreck of the Scotch Shay of Biscay. Wreek of the Scotch ship Loch Fyne and loss of nine lives. 16. The Court of Aldermen for the third time vetoed the election of Sir

John Bennett.

18. Cleopatra's Needle recovered.

 Prince Albert Victor and Prince George of Wales went on board the Britannia training-ship at Dartmouth.
22. A Kaffir outbreak reported

22. A Kaffir outbreak reported from the Cape.
23. The Court of Aldermen elected Mr. Edgar Breffit to the vacant seat for the Ward of Cheap.
— The Cambridgeshire won by Prince d'Arenberg's Jongleur.
— Great destruction by a storm in Formt.

Egypt. 25. Dr. Baxter Langley and Mr. 25. Dr. Baxter Langley and Mr. Swindlehurst sentenced to eighteen months' imprisonment, and Saffery to twelve months, for conspiring to defraud the Artizan's Dwellings

derraud the Arthura Southern Company, 26. The Hon. A. H. Thesig appointed Lord Justice of Appeal. 30. Capture of Telische by t Russians officially confirmed. Thesiger

31. New Thames Steam Ferry opened.

NOVEMBER.

8. The Liverpool Cup won by Mr.

S. The Liverpool Cup won by Mr. Blake's Arbitrator.

15. The Montenegrins carried by assault all the defences of Antivari.

— The Order of the Star of India

— The Order of the Star of India conferred upon Cherif Pasha, the Egyptian Foreign Minister.

18. The Storming of Kars by the Russians. Capture of the forts and 300 guns, with 10,000 Turkish prisoners; 5000 Turks and 2700 Russians reported killed.

20. The trial of the detactives of the conference o

20. The trial of the detectives, after lasting twenty days, closed; Clarke acquitted, Menklejohn, Druscovich, Palmer, and Froggatt, the solicitor, sentenced to two years' hard labour. The Russians captured

20 All Control of Etropol.

— Canada awarded 5½ million dollars by the Fisheries Commissioners under the Washington Treaty.

20 A majority of the Judges

30. A majority of the Judges decided that the proprietors of a paper were not criminally responsible for a libel, provided they had appointed a competent editor and were not actually cognisant of the offend-

DECEMBER.

4. Henry de Touville's death sentence commuted to eighteen years' penal servitude.

5. Capture of Popkoi by the Turks.

— The Earl of Carnaryon spoke on the relations of English and

the relations of English and French Freemasons.

— An Athens telegram reported

the discovery of another tomb in the Acropolis at Mycenee.

10. Osman Pasha attempted to

10. Osman Fasna attempted to escape with his army from Plevna, but after a severe battle surrendered with his entire army, and Plevna was occupied by the Russians.

12. Turkish defeat at Metchka.

15. The Queen pays a visit to the Earl of Beaconsfield at Hughenden. 17. The Czar arrived at Bucharest.

— The Russians captured Arda-

nutch, in Armenia.
20 The Powers abstained from mediation.

24. The Servians captured Ak 25. Capture of Kurshumlia by the Servians.

26. Capture of the Turkish transport steamer Messina, with troops, stores, and money. - Don Carlos ordered to leave

Paris.

— The British fleet left Besika
Bay for the Gulf of Vourlah, near

29. Her Majesty's Government appealed to by the Sultan to mediate with the Czar with a view to peace.

JANUARY, 1878.

1. General Gourko crossed the Etropol Balkans and advanced upon

Sofia.

— The Mansion House Indian
Famine Fund reached half a million

4. The new "Imperial Order of the Crown of India" conferred on the Princess of Wales, all her Majesty's daughters, the Duchess of Edinburgh, and twenty-nine other

ladies.
8. Capture of the Trojan Pass by

8. Capture of the Troj.
the Russians.

— Insurrection in Crete.

— The Sultan ratified the conditions of an armistice to be produced it to be submitted

to the Russian commanders.

9. Capture of the entire Turkish Schipka army after a severe engage-

ment.

— Death of King Victor Emmanuel and proclamation of Prince Humbert as King of Italy. 10. Suicide from the Whispering

10. Suicide from the Whispering Gallery at St. Paul's.

Antivari surrendered to the Montenegrins.

11. Nisch capitulated to the 11. Nis

16. Experiments with the telephone in London.
17. Parliament opened by com-

mission. - Frederick Dimsdale sentenced to penal servitude for life in the

forged leases case. 18. Turkish delegates received by the Grand Duke Nicholas to arrange

an armistice. 21. Cleopatra's Needle arrived in

the East India Docks.

— The Russian army occupied - The Adrianople.

22. Suleiman Pasha, after being defeated by General Gourko, embarked his army for transport to

Constantinople.

— Mr. H. M. Stanley returned from Africa.

The Prince of Wales unveiled - The Prince of Wales unveiled the Prince Consort statue at Cam-

the Prince Consort statue at Cambridge University.
23. Marriage of the King of Spain to the Princess Mercedes.
24. Sir S. Northcote asked a special

24. Sir S. Northcote asked a special supplementary estimate of £6,00,000 for military and naval services.

— The Russian terms of armistice made known to the Porte.
25. Loid Carnaryon resigned his office of Colonial Secretary.

— Excitement on the Stock

- Excitement on the Stoci Exchange on the news that Parlia ment was to be asked to vote money for military preparations.

— Turkey accepted the Russian terms of peace. 28. Resignation of the Right Hon.

Russell Gurney, Q.C., as Recorder. 29. Leith election: Mr. A. Grant

29. Leith election: Mr. A. Grant (L), 4927; returned.
— Perth election: Mr. C. S. Parker (L), 2206; returned.
— War excitement in Greece; fighting in Thessaly.
30. Destruction of a Turkish steamer by torpedoes off Batoum.
— Lord Charles Bruce returned for Markhousech. for Marlborough.

FEBRUARY.

3. Greek troops invaded Thessaly.
4. The Grand Vizierate of Turkey abolished.

— The Prince of Montenegro ac-

— The Frince of Montenegro accepts the armistice.

— The Duke of Northumberland appointed Lord Privy Seal, and Sir M. Hicks-Beach Colonial Secretary.

— Colonel Moray (C), 2439, returned for Perthshire.

5. In the House of Lords, discussion on the position of Greece towards Turkey.

- In the Commons, after an incident between Mr. Hardy and Mr. Trevelyan, the debate on Mr. Forster's amendment was continued. Speeches by Sir W. Harcourt, the Solicitor-General, and others.

— Lord Derby received a deputation of Greek merchants.

— Colonel E. W. Harcourt (C) returned unopposed for Oxfordshire. 6. Russia objected to a Conference in Vienna.

— Greece decided to withdraw her

- Greece decided to withdraw ner troops from Turkey.
7. Lord Derby announced the advance of the Russians to within thirty miles of Constantinople.

— Panic on the Stock Exchange,

and general excitement.

— Death of Pope Pius IX., aged eighty-six.

8. Six of her Majesty's ships ordered to proceed from Besika Bay

ordered to proceed from Desira Day
to Constantinople.

— Occupation by the Russians of
the defences of Constantinople.

11. The Sultan refused a firman
for the passage of the British fleet
through the Dardanelles.

War excitement in Greece re-

war excitement in Greece re-newed.

13. The British squadron, consist-ing of six ships, passed through the Dardanelles

15. The British squadron arrived at Prince's Island, near Constantinople,
— Further fighting with Kaffirs

— Further lighting with Main's reported.

18. The British fleet removed from Mudania Bay to Touzla, seventeen miles from Constantinople. At same time the Russian troops withdrew from Samidie redoubt.

Princes Charlotte of Germany

- Princess Charlotte of Germany married to Prince Bernhard of Saxe-Meiningen, and Princess Elizabeth of Prussia to the Hereditary Grand Duke George of Oldenburg.

Duke George of Oldenburg.

20. Army estimates showed a net increase of £492,100.

— The steam-ram Mendouhiyé purchased by the Government.

— Cardinal Pecci elected Pope, with the title of Leo XIII.

21. Understanding come to with the Russian Government that Gallipeli should not be technical to

poli should not be occupied by Russian or English troops. The Channel Fleet left Gibraltar

The Channel Fleet left Gibraltar for the East.

22. The Master of the Rolls shot at at the entrance to his court.

Waterloo Cup won by Coomassie, the Plate by Palmflower, and the Purse by Adelaide.

24. The Grand Duke Nicholas and part of the Purse programment of the Russians and the Purse of the Russians and the Russians

part of the Russian army arrived at San Stefano.

25. Austria reported to be making

25. Austria reported to be making extensive military preparations.

— The Jowakis accepted the British peace conditions.

— Egyptian finance statement by Mr. Goschen and M. Joubert published.

lished.

26. Russian occupation of Erzeroum.

27. Colonial Man.

by 182 to 161.

The London School Board

amount required

budget published; amount required for the ensuing year, £546,803. — Lord Napier of Magdala ap-pointed Commander in-Chief of any pointed Commander-in-Chief of any expeditionary force that might be sent out in case of war, with Sir Garnet Wolseley as chief of the staff, 28. Suspension of Messrs. Willis, Percival, bankers, of 76, Lombard-street, liabilities £650,000.

MARCH.

1. Viscount Bury becomes Under-Secretary of State for War in room of Earl Cadogan, transferred to the Colonial Office.

2. The Duke of Abercorn invested

2. The Duke of Aberoom invested King Humbert with the Garter.
3. Signature of peace preliminaries between Russian and Turkish delegates at San Stefano; rejoicings at St. Petersburg.
— Death of Mr. Joseph Bonomi, curator of Sane's Museum.
— Corporation of Pame Leo XIII.

- Coronation of Pope Leo XIII.

4. Navy Estimates showed an increase of £82,072.

— The Cleopatra salvage suit before the Admiralty Court, which appraised the value of the ship and Needle at £25,000.

8 Terrible colliery explosion in Craigends Pitt, Kilsyth.
11. The Russians occupied villages close to Constantinople.

Spread of the insurrection in

— Spread of the insurrection in the Greek provinces. 12. In the Commons, a vote of censure on Mr. Layard respecting the Negroponte affair rejected by 236 to 132.

- Colliery explosion at Kearsley, near Bolton-43 lives lost.

14. Hereford election: Colonel Arbuthnot (C), 1110; returned.
15. The Rev. H. Dodwell tried for shooting at the Master of the Rolls, acquitted on the ground of

The Kaffir outbreak—further

revolt reported.

17. The ratifications of the Treaty
of San Stefano exchanged at St. Petersburg.
18. Russian objections to lay the

Petersburg.

18. Russian objections to lay the whole of the Peace Treaty before the Congress, as demanded by England.

— Mr. W. Gore-Langton elected for Mid-Somersetshire.

— Mr. Edward Wingfield appointed Assistant Under-Secretary in the Colonial Office, vacant by the retirement of Mr. W. R. Malcolm.

22. Text of the treaty of peace published.

22. Text of the treaty of published.
24. Her Majesty's ship Eurydice capsized in a snowstorm and squall off the Isle of Wight; 326 lives lost,

off the Isle of Wight; 326 lives lost, two only being saved.

25. A public reception given to Osman Pasha at Constantinople.

27. Lincoln Handicap won by Kaleidoscope.

— Explosion in the Burley pit of the Apedale Colliery, near Hanley; twenty-three lives lost.

28. Resignation of the Earl of Derby announced.

— Worcester election: Mr. Allcroft (C), 2609; returned.

— Government presention of the

croft (C), 2609; returned.

— Government prosecution of the manager of the Albion Life Assurance Society and others.

29. Panic on the Stock Exchange; fall of 4 per cent in Russian Bonds; Consols 948, ½.

— The Grand National Steeplechase won by Shifnal.

APRIL.

1. Lord Beaconsfield announced her Majesty's intention to call out

the Army Reserves.

2. Lord Derby Derby relinquished the

2. Lord Derby relinquished the seals of the Foreign office, which were transferred to Lord Sahsbury; Mr. G. Hardy taking the seals of the Secretary of State for India; and Colonel Stanley becoming Secretary for War, succeeded by sir H. Selwin-Ibbetson as Financial Secretary to the Treasury. the Treasury.

- Sir Charles Adderley resigned Presidency of the Board of

The Earl of Leitrim, his clerk,

— The Earl of Lenvin, his ciers, and the eardriver, shot dead.

— Belfast election: Mr. Ewart (C) returned.

— Circular despatch published from Lord Salisbury to the British Embassies abroad relating to the

Embassies abroad relating to the treaties of peace.

— Murder of Mr. Ogle, the Times correspondent at Volo, in Thessaly.

3. Lord Sandon appointed President of the Board of Trade, Lord George Hamilton Vice-President of the Committee of Council on Education, and Mr. E. Stanhope Under-Secretary for India.

4. The Chancellor of the Exchequer prought up the Budget—Twonence

4. The Chancellor of the Exchequer brought up the Budget—Twopenac in the pound added to the income tax, the dog license increased to 7s. 6d., and 4d. a pound added to the tax on tobacco.
6. Sir Gilbert Scott buried in Westminster Abbey.
11. Prince Gortschakoff's reply accompanying the annexe to Lord Salisbury's despatch published.
16. Sir C. B. Adderley gazetted to the peerage as Baron Norton.

17. South Northumberland election, double return: Mr. Ridley (C), 2912; Mr. Grey (L), 2912.

— A contingent of about 7000 Indian native troops ordered to pro-

ceed to Malta.

Great strike in the Lancashire

cotton trade commenced.
21. Fearful hurricane
Spanish coast, 300

22. Eighty thousand operatives on strike in Lancashire.

23. Mr. R. W. Hanbury (C) returned for North Staffordshire.

24. The Queen returned to Windsor from Osborne.

- Tamworth election : Mr. Hamar Bass (L), returned, 1186; Colonel Bridgeman (C), 607.
29. First detachment of Indian troops sailed for Malta.

30. City and Suburban won by

MAY.

1. Opening of the Paris Exhibition. Metropolitan Stakes

— Metropontan States Mida.

— Disturbance at Burnley among the cotton operatives on strike.

2. At Sandown Park, the Princess of Wales's Plate won by Caramel.

3. Mr. G. Hardy raised to peerage, who title of Viscount Cranbrook.

by the title of Viscount Cranbrook.
6. The Russian Ambassador had an interview with the Prime Minister.

— Successful observations of the transit of Mercury.

7. Foreign Office correspondence respecting Russia and Roumania published.

9. S. Count Schouvaloff left London for St. Petersburg.

— The Two Thousand Guineas Stakes won by Pilgrimage.

— Trade returns for April showed a decrease of two millions on the imports, and of one million on the

exports.

9. Congratulatory address presented to Earl Russell.

10. The One Thousand Guineas Stakes won by Pilgrimage.

11. Attempted assassination of the German Emperor by a Socialist, Hödel.

15. Renewal of the riots in Lancashire; the Riot Act read at Black-burn, Burnley, Accrington, &c.

— The Chester Cup won by

Pageant.

Pageant.

Viscount Lewisham (C) returned for West Kent.

16. The Queen sanctioned the marriage of the Duke of Connaught with the Princess Louise Margaret

of Frussia.

17. Oxford University: Mr. Talbot
(C) returned. Reading: Mr. Palmer
(L) returned, 2223.

21. Congress on the National

Water Supply.

24. Henry George King, wholesale chemist, charged at Epping with having sold violet powder containing arsenic, by which deaths and much illness had been caused. 28. Death of Earl Russell.

29. Severe fighting with Kaffirs

reported.
30. The Voltaire Centenary cele-

30. The Voltaire Centenary celebrated in France.

— The Hon, and Rev. Ward Carr Glyn appointed Vicar of Kersington,

— An understanding between the British and Russian Governments signed at the Foreign Office.

31. The Government offer of a public funeral in Westminster Abbey for the late Earl Russell refused.

— The Gorman invased Greesen

— The German ironelad Grosser Kurfürst sunk after collision off Folkestone. Upwards of 300 lives lost.

JUNE.

2. The German Emperor shot at and wounded by Dr. Nobiling, a Socialist.
3. Ministers accepted an invitation

Ministers accepted an invitation to the Berlin Congress to discuss the whole Treaty of San Stefano. Lord Beaconsfield and Lord Salisbury Plenipotentiaries.
 All the European Cabinets accept the invitation to the Congress.
 The Derby won by Sefton.

£475,000.

11. Lord Beaconsfield arrived in Berlin, and had a conference with Prince Bismarck. 12. Death of King George of

Hanover.

— The Manchester Cup won by

13. The Congress in Berlin opened 14. Southampton: Mr. Giles (C), 2552; returned.

- Rochester: Mr. Otway (L), 1284; retu.ned. - Text of the Anglo-Russian Agreement published.

18. Banquet to commemorate the repeal of the Test and Corporation

Acts.

19. The Berlin Congress decided to admit Greece to a consultative voice in questions affecting Greek - The Royal Hunt Cup at Ascot

won by Julius Cesar.
20. Gold Cup at Ascot won by
Verneuil, and the Rous Memorial
Stakes by Petrarch.
23. Extraordinary thunderstorm

and rainfall in north and south London; Metropolitan Railway flooded by a sewer.

26. The Northumberland Plate

by a sewer.

26. The Northumberland Plate
won by Glastonbury.

27. Turkish protest against the
proposed Austrian occupation of
Bosnia and Herzegovina.

30. Hospital Sunday collections in
all the metropolitan places of wor-

all the metropolitan places of wor-

1. Mr. Forster's amendment to the Cattle Diseases Bill rejected by 319

Turkey consented conditionally 3. 5. Turkey consented conditionally to the occupation of Bosnia and Herzegovina by Austrian troops.
4. Middlesborough: Mr. Wilson (L) returned, 5307.
5. In the House of Lords the Public Health (Ireland) Bill read a second time.

second time.

Mr. Roberts (L), 1636, returned for Flint.

The Berlin Congress settled the

— The Berlin Congress settled the Greek question.

9. Terms of the Anglo-Turkish Convention and Lord Salisbury's despatch published. 11. Formal possession of Cyprus taken by England.

- Great excitement in Canada owing to the Orange celebrations.

12. Wimbledon: the Silver Medal of the Queen's Prize was won by Private Lowe, Queen's Westminster.

13. Sir Gannet Welsdam et al. 13. Sir Garnet Wolseley and staff left for Cyprus.

15. Berlin Treaty and a map laid

on the table of the House of Lords.

- Wimbledon meeting; the
Armourers' Prize won by Private
Evans, of Inns of Court.

16. Lord Beaconsfield and the Mar-

quis of Salisbury receive an enthusi-astic reception on returning from the Berlin Congress. 17. Lord Salisbury had an audience

of the Queen.

Liverpool Cup won by Strathraore.

— Sir Garnet Wolseley and staff arrive at Malta on their way to Cyprus. 18. Lord Beaconsfield's statement in House of Lords on the Congress and the Anglo-Turkish Convention.

and the Anglo-Turkish Convention.

— The first contingent of Indian troops landed at Cyprus,

— H.M.S. Eurydice towed into Sandown Bay.

19. Wimbledon; the Loyd-Lindsay

Prize won by the Dorset Yeomanry; the Duke of Cambridge's by Major Young, 39th Middlesex. 22. Lord Beaconsfield invested by

22. Lord Beaconsfield invested by the Queen with the Order of the Sir Garnet Wolseley disem-

barked at Cyprus.

23. Prime Minister brought up a message from her Majesty announc-

7. Upwards of 200 lives ost by an explosion in the Woodbit Colliery, near Wigan.

— The Oaks won by Jannette.

— The award for the purchase of Waterloo Bridge announced at 4475 000.

Mr. Philip Currie.
28. The K.C.B. conferred on Lord Tenterden, Mr. E. Hertslet, General Sir Lintorn Simmons the distinction of G.C.B., and Captain Ardagh, R.E., C.B. R.E., C.B.

AUGUST.

5. Strike of Cabmen in Paris.6. The Chancellor of the Exchequer 6. The chancemore the Extended explained his Supplementary Budger, stating there was a total deficit of £6,517,000, of which £2,210,000 would be met by the surplus revenue, £2,000,000 would be raised by Exchequer bills, and the balance held

over.

— Severe fighting with the insur-

gents in Bosnia reported.

— The Formosa won her Majesty's cup at the Royal Yacht Squadron

Regatta.
7. Sir H. D. Wolff appointed British member of the European Commission for the organisation of Eastern Roumelia.

Eastern Roumelia.

— Brighton Cup won by Pageant.

8. Royal assent given to the Duke
of Connaught's marriage bill.

9. Commission appointed to inquire into the parochial charities of
the City of London.

12. Foundation-stone of the Wilbenform approximal charge is South-

12. Foundation-stone of the Wilberforce memorial church at Southampton laid by the Prince of Wales.

— The Indian Transfer Loan
(1879) of ten millions sterling, to
redeem the 5½ per cent entaced
paper, issued.

13. Naval review by the Queen at
Snithead

Spithead.

- Defeat of Austrian troops by Bosnian insurgents. 14. The Ministerial fish dinner at Greenwich.

The British Association met in

Dublin.
15. Austro-Turkish Convention respecting the occupation of Bosnia

specting the occupation of Bosnia signed.

16. Parliament prorogued.

— The King and Queen of Denmark arrived in London.

— Execution of Hoedel for the attempted assassination of the Emperor of Germany.

19. Capture of Serajevo by the Austrians, after desperate fighting.

— Mr. Justice Keogh reported to have, in a fit of insanity, inflicted injuries upon his valet.

injuries upon his valet.

— Torpedo experiments before the Queen, the Prince of Wales, and the King of Denmark.

— British Archæological Congress

at Wisbech. at Wisbeen.

— Monetary Conference in Paris.

— The Duke of Connaught had a public reception at Heigoland.

20. The Hospital Sunday Fund (amounting to £24,460) distributed.

— Congress on Prison Reform at Stockholm.

— The Alert commissioned by Sir G. Nares for a scientific cruise in the South Pacific.

— An American (Mr. Fowler) crossed the Channel in an indiarubber collapsible canoe, with a propeller worked by the feet, in twelve hours. 21. Capture of Stolatz, in Bosnia, by the Austrians.

- A waterspout in the Solent.
- International Law Congress held at Frankfort.

- Ottoman Chargé-d'Affaires preottoman charge-t Anancs pre-sented at the Foreign Office a copy of the Turkish circular refusing to accede to the claims of Greece to ter-ritorial aggrandisement.

ntorial aggrandisement.

22. Suspension of Messrs. Virtue and Co., Daldy, Isbister, and Co., and Messrs. Tinsley Brothers, of Catherine-street, publishers.

— Celebration of the silver wedding of the King of the Belgians.

— Death of the heir-apparent to the throne of Afghanistan announced.

23. Newcastle-under-Lyme election—Mr. Edge (L), 1330; Mr. Hudson (C), 990.

JULY.



-	1	SUN. MOON.						1	HIGH WATER AT				,		
D OF	D.	ANNIVERSARIES, FESTIVALS,		Souths	1	Rises.	Sets.	Before Sunrise, After Sunset.		London B			oel Dock.	Day	
M.	w.	OCCURRENCES, ETC.	Rises.	after Noon.	Sets.	Aftern.	Morn.	O'Clock.	Moon Age.	O'Clock.		ftern.	Morn,	Aftern.	Year.
-	-		н. м.	M. S.	н. м.	н. м.	н. м.	0 1 2 3 4	2	8 9 10 11 12	H. M. H	. м.	н. м.	н. м.	
1	Tu	Princess Alice married, 1862	3 48	3 30	8 18	6 27	0 51		12		1	1 40	7 53	8 28	182
2	W	Harriet Martineau died, 1876	3 49	3 42	8 17	7 34	1 41		13		- 1	0 15	9 5	9 40	183
3	Th	Dog Days begin	3 50	3 53	8 17	8 23	2 46		0		0 45	1 15	10 10	10 40	184
4	F	Garibaldi born, 1807	3 51	4 4	8 16	8 58	4 4	4	15		1 43 5	2 10	11 8	11 35	185
5	S	Oxford Trinity Term ends	3 52	4 14	8 16	9 23	5 28		16		2 35 2	2 58	Noon.	_	186
6	2	4TH SUNDAY AFT. TRINITY	3 53	4 24	8 15	9 43	6 50		17		3 22 3	3 45	0 23	0 47	187
7	M	John Huss burnt, 1415	3 54	4 34	8 15	9 58	8 8		18		4 5 4	1 28	1 10	1 30	188
8	Τυ	Adam Smith died, 1790	3 56	4 44	8 14	10 10	9 25		19		4 49 8	5 8	1 53	2 14	189
9	W	Fire Insurance due	3 56	4 53	8 14	10 24	10 37		20		5 27 8	5 45	2 33	2 52	190
10	Th	London Bridge burnt, 1212	3 57	5 2	8 13	10 39	11 46		21		6 5 6	3 25	3 10	3 30	191
11	F	The Tongue Light-ship run down,	3 58	5 10	8 13	10 54	Aftern.		1		6 45	7 7	3 50	4 10	192
12	S	John A. Kinglake (author) died,	3 59	5 18	8 12	11 13	2 7		23		7 30 7	52	4 32	4 55	193
13	\$	5TH SUNDAY AFT. TRINITY	4 0	5 25	8 11	11 37	3 16		24		8 17 8	3 47	5 17	5 42	194
14	M	Bastile destroyed, 1789	4 1	5 33	8 10	Morn.	4 24		25		9 20 10	0	6 12	6 45	195
15	Tu	St. Swithin	4 2	5 39	8 9	0 8	5 28		26	000000	10 35 11	10	7 25	8 0	196
16	W	Length of Day, 16h. 5m.	4 3	5 45	8 8	0 48	6 22		27		11 45		8 35	9 10	197
17	TH	Dr. Watts born, 1674	4 4	5 51	8 7	1 42	7 6		28	00000	0 16 0	45	9 41	10 10	198
18	F	Lady Franklin died, 1875	4 5	5 56	8 6	2 48	7 41		29		1 8 1	30	10 33	10 55	199
19	S	Spanish Armada defeated, 1588	4 6	6 1	8 5	4 1	8 7				1 50 2	2 10	11 15	11 35	200
20	3	6TH SUNDAY AFT. TRINITY	4 7	6 5	8 4	5 17	8 28		1		2 29 2	48	11 54		201
21	M	Robert Burns died, 1796	4 9	6 8	8 3	6 37	8 46		2	3//	3 5 3	25	0 13	0 30	202
22	Tu	St. Mary Magdalene	4 10	6 11	8 2	7 57	9 3		3		3 45 4	3	0 50	1 10	203
23	W	Length of Day, 15h. 49m.	4 11	6 13	8 0	9 16	9 18		4	2/4/2	4 23 4	42	1 28	1 48	204
24	TH	Princess Victoria of Prussia born,	4 12	6 15	7 58	10 38	9 35		5		5 0 8	21	2 7	2 25	205
25	F	St. James	4 14	6 16	7 56	Aftern.	9 54		6		5 42 6	2	2 46	3 7	206
26	S	St. Anne	4 15	6 16	7 54	1 26	10 18		D		6 25 6	48	3 27	3 50	207
27	5	7th Sunday aft. Trinity	4 17	6 16	7 53	2 52	10 48		8		7 13 7	40	4 13	4 38	208
28	M	Cowley died, 1667	4 19	6 16	7 51	4 13	11 32		9		8 10 8	48	5 5	5 35	209
29	Τυ	Battle of Beylau, 1832	4 21	6 14	7 50	5 23	Morn.		10		9 27 10	10	6 13	6 52	210
30	W	William Penn died, 1713	4 23	6 12	7 49	6 16	0 30	- 3/4/4/4	11		10 55 11	37	7 35	8 20	211
31	Th	Gray died, 1771	4 24	6 10	7 47	6 56	1 42		12		- 0	14	9 2	9 39	212
						0 0 1									



ANTE-ROOM RADZIWILL PALACE, BERLIN: EARL BEACONSFIELD, PRINCE GORTSCHAKOFF, MOHAMET ALL. FROM "THE ILLUSTRATED LONDON NEWS."

LIST OF EMINENT PERSONS WHO HAVE DIED DURING THE PAST TWELVE MONTHS.

Memoirs of all of whom, with the Arms and Portraits of some, will be found in the ILLUSTRATED LONDON NEWS.

> 1877. JUNE.

Hartley, George, Esq., H.B.M. Consul at Fernando Po, Africa.— 10.

Miller, Major Alexander Grant, R.A. 19.

AUGUST.

Blenkinsop, Lieutenant-Colonel.—27.
Booth, Sir Williamson, Bart.—23.
Bouverie, the Rev. William Arundell, Hon. Canon of Norwich.
Brinckman, Lady Cecilia.
Clarke-Travers, Sir William Henry
St. Lawrence, Bart.—31.
Cunard. Edward, Esq.—29.
Davidson, William Gordon, Esq.,
late Inspector-General of Hospitals.—26.

pitals.-26 Girdlestone, Colonel William Bolton.

-19.

—19.

Greene, Henry Aylmer, Director of Contracts.—25.

Jeans, John Joshua, Esq., H.B.M.
Vice-Consul Catania, Sicily.—25.

Holland, the Rev. John Murray,
M.A., Rector of Stanton St. John,
0xon.—25.

Larcom, Commander Thomas Henry,
R.N.—14.

Laughlin, the Rev. Frederick Hamilton, M.A., late Assistant and Librarian of the British Museum.—23.

Lindsay, William Schaw, Esq.—28.

rian of the British Museum.—23. Lindsay, William Schaw, Esq.—28. Money, Colonel William Taylor, Madras N.I.—20. O'Brien, John Henry, Esq., Com-mander R.N.—16. Oldfield, Colonel Francis John.—24. Onslow, the Rev. W. L., Rector of Sandringham, and Chaplain to the Irince of Wales. Parks, Murray, Commander R.N.— 27.

Pritchard, John Stoker, Commander

R.N.—25. Reid, Commander John, R.E.—25. Rumbold, Sir Charles Hale, Bart.—

Scott, William M D.-28. Tredway, Lady Edith —24.
Vertue, Lieutenant-Colonel, Royal
Engineers.—16.
Waterman, Colonel Thomas Peach.

-29. Yonge, Lieutenant-Colonel William

James.—28.

SEPTEMBER.

Baigrel, Colonel Robert, G.B., Hon. A.D.C. to the Viceroy.—25. Bernard, Colonel Richard Wellesley. -25.

Black, Patrick Abercrombie, Commander R.N.—13. Cadogan, the Hon. Mrs. Arthur.-

Clements, the Hon. Charles Skeffing-

Clements, the Hon. Charles Skeffington Clements.—29.
Craven, the Rev. Charles, Rector of Spexhall, Suffolk.—20.
Crosley, Mary, Lady.—15.
D'Alton, Edward, Count of Grenanstown, Tipperary.—3.
Dawson, Colonel Robert Peel.—2.
Eardley - Wilmot, Major - General Frederick Marow, R.A.—30.
Elphinstone, Major-General John.—15.

15.
Forbes, Caroline Combe, Lady.—6.
Goodchild, the Rev. Thomas Oliver,
M.A., Rector of Hackney, Middlesex.—5.
Then Kt. C.B.—18. sex.—5.
Green, Sir John, Kt, C.B.—18.
Hamilton, Admiral Arthur Phillip.

Harvey, Dame Margaret Lee.—23.

Harwey, Dame Margaret Lee.—23.
Harwood, Lieutenant-Colonel.—2.
Hawke, Bladen - Edward - Martin,
Commander R N.—13.
Henshaw, William, Esq., Mus.D,
organist of Durham Cathedral.—30.
Hicks. Sir Francis.—1.
Kirkpatrick, Helen Stewart, Lady.—29.

Miller, the Rev. Edward, M.A., Vicar of St. John's, Bognor.—17.

Mortimer, Eliza, Countess of Oxford.

Neave, Sir Arundel, Bart.—21. Oxenden, Elizabeth Phœbe, Lady.

Parkyns, the Hon. Emma Louisa.—2. Power, Sir James, Bart.—30. Ridley, Sir Matthew White, Bart.—

Smyth, Admiral William.-25. Steele-Graves, Elizabeth Ann, Lady. -29.

Symons, Commander W.H., R.N.-7. Symons, Commander W. H., R. N. —7. Taylor, Major Charles Sommer Sedley.—5.
Tyrell, Sir John Tyssen, Bart., J.P., D. L.—19.
Verner, Harriett, Lady.—6.
Wodehouse, Colonel the Hon.
Berkeley.

OCTOBER.

Barrow, Major-General Lousada, C.B.—8. Beauclerk, Lady Frederick.—14.

Bolton, Commander Augustus, R.N.

-2z.
Brodrick, the Hon. Henry.-31.
Browne, the Rev. John Geoffrey,
Rector of Kiddington, Oxon.-14. Rector of Amanagement Rector of Amanagement Rector of Amanagement Rev. Edward, B.D., Vicar of Impington.—8.

Viear of Impington.—8.
Cheape, Agnes, Lady.—26.
Creed, Colonel Henry.—3.
Crombie, Lieut.-Gen. Thomas.—14.
Cunyngham, Sir Francis Thurlow,
Bart.—27.
Davenport, John Salusbury, Deputy-

Davenport, John Salusbury, Deputy-Comnissary-General.—18.

Davis, Dr. Frederick, F.R.C.S.—7.

Durham, Mr., A.R.A.—27.

Ellis, Colonel Henry Disney.—30.

Erskine, the Hon. Mrs. Edward.—23.

Forsayeth, Thomas, Esq., Q.C.—13.

St. Germans, the Right Hon. Sir

Edward Granville Ellot, Earl of.—7.

Gwilt, Major-General John, C.B.—18.

Greville-Howard, the Hon. Mary.—19.

19 Harrison, the Rev. William, M.A., Rector of Warmington, Warwick-shire.—30. Kavanagh, Miss Julia.—28.

Kerr, Colonel Robert Dundas, R.E. —20.

—20. Leader, Major William N., Special Correspondent for the Daily Tele-

Loftus, Colonel Ferrars.—9.
Mackey, Captain Hugh Allen, R.N.

Mackey, Captain Hugh Allen, R.N.

—21.

M'Carthy, the Rev. Charles Ffennell,
D.D., Rector of St. Werburgh's,
Dublin.—6.

Miles, Mrs. Frances Harriott.—20.
Morgan, Colonel Evan.—3.
Moriarty, the Right Rev. David,
D.D., Roman Catholic Bishop of
Kerry.—1.
Parker, Sir Henry, Bart.—11.
Ramsay, Octavia, Lady.—1.
Sanders, Commander John, R.N.—11.
Savory, the Rev. Henry Stiles, Rector

Sanders, Commander John, R.N.—11.
Savory, the Rev. Henry Stiles, Rector
of Camely. Somersetshire.—22.
Spencer, Adelaide Horatia Elizabeth,
Countess.—29.
Swinhoe, Robert, Esq., F.R.S.,
F.R.Z.S., F.R.G.S.—28.

F.R.Z.S., F.R.G.S.—2S.
Titiens, Mdlle.—3.
Trower, the Right Rev. Walter
John, D.D., Sub-Dean of Exeter
Cathedral.—24.
Twemlow, Lieut -Gen. George.—2.
Vignoles, the Very Rev. C., Dean of
Ossory.—19.
Waller, Colonel Robert.—17.
Werge, Major - General Henry
Reynolds.—14.

NOVEMBER. Anderson, General Alexander, C.B .-21.

21.
Anson, Colonel the Hon. Augustus
Henry Archibald, V.C.—17.
Austin, Major William.—2.
Boag, Sir Robert, Kt., J.P.—7.
Bruce, Lieutenant-Colonel Steward Bruce, I. C.—18.

Baird, Lady Anne.-2. Bagot, Admiral Henry.—30.
Bourchier, Colonel Claude Thomas,
V.C.—19.

V.C.—19.
Bowlby, Captain Peter.—8.
Butler, the Hon. Theobald Fitzwalter,
J. P.—19.
Calthrop, John, Esq., of Stanhoe
Hall, Norfolk, J. P. and D. L.—2.
Campden, Augusta Viscounters.—5.
Darky George Fig. 22.

Oambroan, Auguste Visconities.—5
Darby, George. Esq. –23.
Dymoke, the Dowager Mrs.—7.
Forbes, Sir Charles, Bart.—2.
Fraser, the Rev. William, D.C.L.
Vicar of Alton, Staffordshire.—26
Gale Ann. of Harrawall Hal Vicar of Atton, Stanburshire. Av. Gale, Anne, of Hawxwell Hall, Yorkshire.—
Gomm, Elizabeth Anne, Lady.—31.
Hambio, Baron Charles Joachim.—

17.

Hoskyns, Sir Hung-rford, Bart.—21.

Kenney, James Christopher FitzGerald, Esq., J.P., B.A., M.R.I.A.

Keating, the Very Rev. Michael J.,
M.A., Dean of Kilfenora.—25.

Maberly, the Rev. Thomas Astley,
M.A., Rural Dean.—19.

Morrell, the Right Rev. Bishop.—22.

Morrieson, Lieutenant-Colonel John.—12.

—12. O'Dwyer, Andrew Carew, Esq.—15. Parratt, Major William Temple.—27. Pott, Lieutenant-Colonel George.— 15

15.
Rowley, Dr., Rector of Willey and Barrow.—11.
Russell, James, Esq., J.P.—30.
Seaford, the Right Hon. Anne
Louisa Emily, Baroness.—2.
Slade, Admiral Sir Adolphus, R.N.,
K.C.B.—13.
Smith, the Rev. Robert, D.D.—11.
St. George, Christopher, Esq., J.P.,
D.L.—12.
Stanley, Lady Mayr.—8.

B.L.—12.
Stanley, Lady Mary.—8.
Trutton, the Rev. Robert, M.A., Rector of Morden, Surrey.—27.
Turner, William, Esq., Judge of the Sussex County Court.—25.
Ussher, Lieutenant-Colonel Edward

Lee .-Lee.—6.
Watson, Commander William, Naval
Knight of Windsor.—6.
Wheler, the Rev. Charles. M.A.—20.
White, Lieutenant-Colonel Charles
H.—7.

H.—1.
Wildman, Colonel John.—28.
Wolley, the Rev. John F. T.—16.
Wylde-Browne Thomas Whitmore,
Esq., J.P., D.L.—8.

DECEMBER.

DECEMBER.
Adams, Arthur Robert, Q.C.—13.
Alexander, Henry, Esq.—1.
Atchison, Thomas, Esq.—4.
Bentinck, Lieut.-General Arthur
Cavendish.—11.
Bethune, Lady.—31.
Ballantine, James, Esq.—18.
Bishop, Commander George, R.N.—
11.

Bosanquet, James Whatman, Esq.-Butter, Donald, Esq., M.D., F.R.M.S., F.R.G.S.—24. Clerke, the Ven. Charles Carr, D.D.

Cox, Colonel Talbot Ashley, C B.—9. Croker, Charles, Esq., Captain R.N. -23.

—23. Cuninghame, Mrs.—19. Corbet, Reginald John, Esq.—22. Curtis, Henry Thomas, Esq.—10. Dumaresq, Rear-Admiral Henry.—

30.
Eliot, the Rev. William Lawrence,
M.A., Rector of Creeting, Suffolk,
Rural Dean.—7.
Elton, Isaac, Esq.—21.
Evans, Herbert Norman, M.D.—10.
Forbes, Francis Mary, Viscountess.—
95

25.
FitzRoy, Henry, Esq.—5.
Fereman, the Rev. George, M.A.—8.
Freeman, William, Esq., J.P.—2.
Gattey, the Rev. Joseph, M.A., Vicar
of Harpford.—7. Geary, Sir William Richard, Bart.

Getty, Samuel Gibson, Esq.—14. Gray, Robert Alexander, Esq., J.P.—10.

Hamilton, Lady Janet.—24. Hatch, the Rev. Walter Mooney, M.A., Rector of Birchanger, Essex.

Harcourt, Lady Catherine .- 5.

Hawkins, Dr. Francis.— Hay, Commander John, R.N.—14. Hay, Commander John, R.N.—14.
Hayes, Michael Angelo, R.H.A.—29.
Holland, Robert, Esq.—26
Howard, the Hon. Mrs. Francesca
Maria.—30.
Huntley, Richard Hodgson, Esq.,
J.P., D.L.—22.
Hutton, William, Esq., J.P., D.L.—
5.

Ingham, Joshua Cunliffe, Esq., J.P.

—31. Ker, D. Alfred, Esq.—8. Kerr-Nelson, George William, Esq. - 19.

- 19.
King, the Rev. Thomas King, Vicar of Little Malvern.—9.
Light, Major George.—14.
Lake, Lady Anne Augusta.
Lawrence, Walter Lawrence, Esq.,

Lawience, Walter Lawrence, Esq., J.P., D.L.—3. Le Geyt, the Rev. Charles James, Vicar of St. Matthias, Stoke Newington.—27. Leslie, Colonel Forbes, M.A.

Lowther, the Rev. Brabazon, J.P.-

Magrath, Commander Hugh Henry

Magrath, Commander Hugh Henry Monk, R.N. Middleton, the Right Hon. Sir Henry Willoughby, Baron.—19. Monk, Commander Hugh Henry, R.N.—12.

Moyle, Colonel Charles Augustus.-Northampton, the Most Hon. Eliza,

Northampton, the Most Hon. Eliza, Marchioness of.—4.

Moziey, the Rev. James Bowling, D.D.—21.
O'Leary, John O'Connor, Esq.—28.
Percy, General Lord Henry Hugh Manvers, K.C.B., V.C.—3.
Robinson, John, Esq., J.P.—21.
Salwey, the Rev. Thomas, B.D., Rector of St. Florence, Pembroke.—3.

Scarborough, John Latoysonere, Esq., J.P.—28. Simpson, Admiral Robert Winthrop.

Smirke, Sydney, Esq., R.A., F.R.S., F.S.A.—8. Stanford, Sir Robert.—20. Studd, Major-General Edward Mortlock.—6. Swiney, Captain Hugh Bladen. Tedlie, Lieutenant-Colonel William.

-6.

-6.
Thomas, Mrs.—14.
Tozer, Mr. Serjeant, LL.D.—8.
Trotter, Robert, Esq.—27.
Wild, Edward Joseph, Esq., of
Lulworth Castle, J.P., D.L. 8.
Wilkinson, the Rev. William Farley, Esq., of

B.D.-5. Williams, Colonel Augustus F.—26. Woodforde, George Augustus, Esq.

—23
Wood Colonel C.—10.
Wornum, Ralph Nicholson, Esq.,
Keeper and Secretary of the
National Gallery.—15.
Wright, Thomas, F.S.A., M.A., Hon.
F.R.S.L.—23.
Yule, Staff-Commander, H.B.—25.

1878.

JANUARY.

Ailesbury, William Frederick Bru-denell Bruce, Marquis and Earl of, K.G., P.C.
Ailesbury, the Most Hon. Sir George.—6.

Ailesbury, the Most Hon. Sir George.—6. Beckett, Caroline, Lady.—22. Bissett, the Rev. Dr., Vicar of Pontefract.—22. Boyce, Captain Charles.—7. Chichester, Honoria Anastasia, Lady Hamilton.—7. Chitty, Thomas. Esq. Churchill, Dr. Fleetwood.—31. Clarke, General Augustus.—24. Creasy, Sir Edward Shepherd, Knt., late Chief Justice of Ceylon.—27. Cust, General the Hon. Sir Edward, Bart., K.C.H., D.C.L., J.P., D.L.—14.

D'Albeneto, the Duchess.—10.
D'Eyncourt, Frances Mary, the Right Hon. Mrs.—26. Dixon, Major-General George, C.B.

Finch, Lieutenant-Colonel Frederick

Grimes, Lieutenant-Colonel John .-

Haliday, Lieutenant-General William

Robert —12.
Harbord, the Hon, Ralph —6.
Hall, Major-General Richard —13.
Hawes, Sophia Macnamara, Lady.—

17.

Hutchinson, the Rev. William, M.A., Rural Dean, Rector of Checkley, Staffordshire.—10.

Isham, Mary, Ladv.—26.

Keane, Laura, Ladv.—21.

Kinnaird, the Right Hon. George William Fox, Baron.—7.

Knollys, Lady.—28. La Marmora. General. Louth, the Right Hon. Anna Maria,

Dowager Lady—18. Llewellyn, Elizabeth Augusta, Lady.

Lurgan, the Right Hon. Jane Dowager Lady.—6.
Pringle, Lady Elizabeth.
Ross, Elizabeth Margaret, Lady.—

Ross, Elizabeth Margaret, Larly.—5.
Salkeld, Lieutenant-Colonel Thomas,
J.P. and D.L.—17.
Stirling-Maxwell, Sir William. Bart.,
K.T., M.P. for Perthshire, D.C.L.,
LL.D., D.L.—15.
St. John Mildmay, the Hon. Mrs.
Carow—6.

St. John Milama,, ... Carew.—6.
Lieutenant - Colonel

Swanson, Lieutenant - Col Francis.—1. Taylor, Colonel Charles Edward. Tollemache, Lady Catherine Octavia -9

Wood, Colonel John Augustus, V.C. -23.

FEBRUARY.

Aldham, Vice-Admiral William Cornwallis, C.B —27. Aylmer, Sir Gerald George, Bart., J.P., D.L.—8 Bathhurst, the Right Hon. William

Barnurst, the Aight Hon. William Lennox.—24.
Bright, Richard, Esq., M.P.—28.
Canning, the Hon. George Stratford.—14.
Carton, Lieutenant-Colonel William.

—14. Cookworthy, the Rev. W, Rector of Sandford, Orcas, Somersetshire.—

Coleridge, Lady.—6. Cragg, Rear-Admiral John Bettison.

Cruikshank, George, Esq.—1. Daniel, the Very Rev. Joseph,

Cruikshank, George, Esq.—1.
Daniel, the Very Rev. Joseph,
Canon.—26.
Davidson, Colonel James.—2.
Drury, the Rev. William J. J., M.A.,
Hon. Chaplin to his Majesty the
late King of the Belgians.—7.
L'Estranze, Sir George Burdett.—5.
Gosling, Major George Frederick.—3.
Hesketh, Commander George, R.N.—15.

15. Jones, Lieutenant-General Sir John, K.C.B.—21.

MacDonnell, Bridget, Lady.—13.

-19.Henry Mowbray,
 M.A., Rector of Monk, Okehampton.—6.
 Popham, Admiral Brunswick Low-

ther.-7. Rawstorne, Rear-Admiral James.

18. Rodney, the Right Hon Charlotte Georgiana, Baroness.—20. Sandford, Henrietta Cecilia, Lady.—

Saurin, Admiral Edward .-

Sourin, Aomirai Edward.—25. Sevestre, Emily Louisa, Lady.—19. Short, the Rev. William, M.A., Canon of Salisbury.—16. Sligo, the Most Honourable Hester Catherine, Dowager Marchioness of —17.

Catherine, Dowager Marchioness of.—17.
Stanley, Admiral Edward.
Waugh, Major-General Sir Andrew
Scott, K.C.B., F.R.S.—21.
Wilde, Lieutenant - General Sir
Alfred Thomas, K.C.B., C.S.L.—7.
Williams, the Right Rev. William,
late Bishop of Waiapu, D.C.L.—9.

Bean, Colonel John.—26. Bonomi, Joseph, Esq., the Egyptologist.—3. Browne, the Hon. Anne Gore .-Burney, Lieutenant Stanley, A.B., R.N.-24

Butler, the Hon. St. John.-17.

Butler-Bowden, Colonel John, J.P., D.L -3.

D.L.—3. Cathcart, Sir John Andrew, Bart., J.P., D.L.—25. Craig, Sir William Gibson, Bart.—12. Carter, Sir James.—10. Chamberlain, Rear-Admiral.

Cust, Sir Leopold, Bart.—3.
De Lisle, Ambrose Lisle March Phillips, Esq., J.P., D.L.—8.
Eden, Admiral Sir Charles, K.C.B.—

7. Evans, Admiral George.—15.
Frankland. Sir Frederick William,
Birt., J.P. and D.L.—11.
Friswell, James Hain. Esq.—12
Gordon. Admiral William Abdy
Fellowes.—28.
Gordon, John, Esq., of Cluny Castle,
Aberdeen, J.P., D.L.—31.
Grenside, the Rev. Ralph, Rector of
Crathorne, Yorkshire.—2.
Guy, General Sir Philip Melmoth
Nelson, K.C.B.—10.
Hart, Lieutenant-General Henry
George, Editor of Hart's Army
List.—24.

George, Euroc.
List.—24.
Headfort, the Most Hon. Francis,
Dowager Marchioness of.—2.
General Sir W. O'Grady,

Down-Haly, General K.C.B.—19.

K.C.B.—19.

Hidyard, Lady Jane.—7.

Lightfoot, Colonel John Granville,
C.B.—15.

Countess.—28.

Henrietta.

C.B.—15.
Nelson, the Right Hon. Frances
Elizabeth, Countess.—28.
Nottingham, Constance Henrietta,
Countess of Winchilsea and.—5.
Palk, Lieutenant and Adjutant
Robert Henry.—6.
Ravensworth, the Right Hon. Sir
Henry Thomas Liddell, Earl of.—

19 Rowley, the Hon. Lady.—16.
Schreiber, Lieutenant-Colonel.—5.
Scot, the Rev. Robert Francis. M. A, Rector of Farnborough, Hants.

31. Scott, Sir Gilbert, R.A., LL D.—27. Shiffner, Emily, Lady.—9. Skipper, Lieutenant-Colonel Edward.

Stirling, Commander Thomas. R N. Strachan. Lieutenant-Colonel .-

Tabor, Lieutenant Francis Hope, R.N.—24. K.N.—24.
Wemyss, Sir John, Bart.—8.
Williams, the Rev. Richard, Rector
of Rogiett - cum - Ilton, Mon-

mouthshire. Wilde, the Hon. Thomas Montague.
-10.

APRIL.

Ayre, Commander Charles, R.N.—5.
Barker, the Rev. Canon, M.A.,
Rector of Thornton-Le-Moors,
Chester.—25.
Booth, the Rev. James, LL.D.,
F.R.S., Vicar of Stone, Aylesbury.

-15.

-15.

Burne, the Hon. Mrs.—22.

Campbell, General Sir John, C.B., K.C.S.I.—22.

Clive, the Hon. Mrs. Windsor.—11.

Dakyns, the Rev. John Horsley, D.D., Vicar of Holy Island, Durham.—15.

De La Tour, Auguste James Des Champs, Esq , J.P.—26. Dynevor, Frances, Dowager Lady. Ferguson, Colonel George.

Ferguson, Colonel George.—30. Grant, Captain Robert, R.A. Honywood, Sir Courtenay, Bart., J.P., D.L.—17. Jenkyns, the Rev. Henry, D.D., Canon of Durham.—2.

Lawrence, Charlotte Isabella, Lady.

—12.
Leitrim, the Right Hon. William Sidney Clements, Earl of.—2.
Menzies, Lady.—29.
Newbolt, the Rev. William Henry, M.A., Rector of Paulspury, Northampton.—7.
Ryder. the Hon. Mrs.
Scott, Elizabeth, Dowager Lady.—11.
Scobe. Major - General Donald Mackay.—9.

Scotle, Major - General Donald Mackay.—9. Selwyn, the Right Rev. George Angustus, D.D., Bishop of Lich-field.—11.

Snagg the Hon. Sir William.—17. Southwell, the Right Hon. Thomas Arthur Joseph, Viscount.—26.

Stanley, Colonel the Hon. John Constantine —23. Stewart, Lieutenant-Colonel James.

—6. Tuite, Charlotte, Lady.—9. Watts, Sir James, Kt., J.P.—7. Wheler, General Sir Francis, Bart.

Win le, Major-General Alfred .- 16. Young, the Hon. John.-12.

MAY

Argyll, the Most Noble Elizabeth Georgina, Duchess of.—25. Awdry, Sir John Wither.—31. Bigsby, the Rev. Charles, Rector of Bidborough, near Tunbridge Wells.

Biddlecombe, Emma Sarah, Lady.

Bright, Margaret Elizabeth, wife of Right Hon. John.—13. Broadhead, Admiral Henry.—20. Buckinghamshire, Anne, Countess

Buckinghamshire, Anne, Countess of.—23.
Carruthers, Dr. Robert.—26.
Coates, the Rev. Samuel, M.A., Hon. Canon of York.—3.
Colborne, the Hon. Edmund.—12.
Coxe. Sir James. M.D., F.R.C.P., F.R.S.E., J.P.—9.
Daniel, Lieutenant-Colonel.—21.
Francis, Colonel P. M.—22.
Goldsmid, Sir Francis Henry, Bart., J.P., D.L., M.P.—2.
Grantley, the Right Hon. Charlotte Earle, Dowager Lady.—1.
Gray, the Right Hon. Margaret Murray, Baroness.—26.
Grey, Admiral the Hon. Sir Frederick W., G.C. B.—2.
Grey, Sir William, K.C.S. I.—15.
Gregg, the Right Hon. Russell, M.P.—31.
Innes, Sir James Milne, Bart., J.P., D.L.—11.
Jephson, Henry, Esq., M.D., J.P.—14.
Martin, Philip Wykeham, Esq.,

14tin, Philip Wykeham, Esq, M.P.—31.
Mitchell, Sir William, Kt.—1.
Newburg, the Right Hon. Maria Cecilia. Countess of Russell, John, Erl, K.G.—28.
Tat, the Rev Cranford, M.A., Vicar of St. John's. Notting-hill.—29.
Thompson, Major-General Pearson Scott, C.B.—1.
Whittingham, Major-General Ferdinand, C.B.
Williams, Henrietta Charlotte, Lady.—28.

Woodrooffe, the Rev. Thomas M.A., Canon of Winchester.—14.

JUNE. Abinger, the Dowager Lady.—3.
Aldworth, the Rev. John, Canon of
Cloyne.—12.
Arthur, Sir Frederick Leopold,
Bart.—1.

Ashburnham, the Right Bertram, Earl of.—22.

Bettram, Earl of.—22.
Back, Admiral Sir George, D.C.L.,
F.R.S.—23.
Bolckow, Henry William Ferdinand,
Esq., M.P.—18.
Bowlby, Lieutenant-Colonel Alfred

owloy,
Picton.
William

Picton.
Bryant, William Cullen, Esq.,
American Poet.—12.
Burton, the Rev. Langhorne Burton,
M.A., Rector of Bag Underby and
Somersby.—25.
Clay, Sir George, Bart.—30.
Cotter, Colonel George Sackville,
R.A.—25.
Daunt, the Very Rev. Achilles,
D.D., Dean of Cork.—17.
Eyton, Peter Ellis, Esq., M.P.—19.
Graham, Lord Montagu William.—
21.

21.
Groves, the Rev. William Kynaston,
A.M., Rector of Thorpe, Derbyshire.—11.
Hall, Admiral Sir William Hutcheon,
K.C.B., F.R.S.—25.
Hand S. Sir Chapter a Duffus, D.C.I.

Hardy, Sir Thomas Duffus, D.C.L., LL D.—15. His Majesty George Frederick Alex-

ander Charles Ernest Augustus, ex-King of Hanover, Duke of Cumberland.—12.

Herbert, The Hon. Letitia Dorothea. -14.

Hockley, Lieutenant-Colonel Thomas

H. J.—1
Jackson, Lieut.-Colonel Hungerford
Dedes, R.A.—9.
Mathews, Charles, Esq., eminent
actor.—24.

Mayne, Lieutenant-Colonel Charles T. Otway.—24. M'Bean, General William, V.C.—23.

Miles, Sir William, Bart.—17. Montgomery, the Right Hon. Sir

Henry Conyngham.—24.

Munro, Major St. John, H.B.M.

Consul at Montevideo.—18. Suttie, Sir George Grant, Bart., J.P., Suthe, on George
D L.—19.
Taylor, Julia Marianne, Lady.—13.
Taylor, Julia Mirianne, Lady.—14.

Tighe, the Right Hon. N Frederick Fownes, P.C.—11

Treecerick Fownes, F.C.—11.
Turner, Lieutenaut-Colonel Thomas
Hawkins.—18.
Ward, W. G., Esq., Mayor of Nottingham.
Wray, the Rev. George, M.A.,
Canon of York.—26.

JULY.

Babington, General William Knox. Biddlecombe, Captain Sir George,

R. N., C.B.
Browne, the Hon. Edward Miles
David, Captain R.N.—27.
Cameron, Major-General John, R.E.,
C.R.—1

Cameron, Major-General John, R.E., C.B.—1. Carruthers, William Francis, Esq., J.P., D.L.—16. Clark, John Howard, Esq., Editor of the Register newspaper of Adelaide, Australia.

Clay, Lieutenant-Colonel Sir George, Bart. Conroy, the Most Rev. George, D D.,

Bishop of Ardagh and Clonmacnoise. Crane, Commander Poynter, R.N.-

20.
Dalling and Bulwer, Lady.

Dalling and Bulwer, Lady.
Galway, Lieutenant-General Sir
Michael, K.C.B.—22.
Gardoer, Rear-Admiral Alan Henry,
C.B.—30.
Gell, Major-General John Sherbrooke.—16.
Gribble, the Rev. Cauon, F.R.A.S.,
Chaplain to H.M. Embassy, Constantinople.—25.
Helpman, Rear-Admiral Philip
Augustus.—23.
Johnstone, Admiral Sir William
James Hope, K.C.B.—11.
Leaby, Colonel Henry.—13.

King, Colonel Henry.—1.
Leahy, Colonel Arthur.—18.
M'Gaw, Sergeant Samuel, V.C.
Miller, Colonel John Leonard.—1.
Midmay, the Ven. C. A. St. John,
Archdeacon of Essex.
O'dham, Dr. Thomas.—17.
Parker, Lady.—11.
Row, Major-General W. S.—16.
Saunders, the Very Rev. Augustus
Page, D.D., Dean of Peterborough.—21.

Scriven, Colonel John.-19.

Scriven, Colonel John.—19.
Sinclair, Prebendary of Chichester
Cathedral.—8.
Stephens, General Henry Sykes,
K.H.—6.
Thomson, General Harry.
Wentworth. Fanny, Baroness.—13.
Wilkinson, Dr. Eason.—26.
Yelverton, Admiral Sir Hastings
Reginald, G.C.B.—24.

Adams, Colonel William Scott.—12. Barham, the Rev. Charles Henry, M.A. J.P., formerly Rector of Barming.—15.
Chalmers, Lieut.-Col. Robert.—11.
Chelsea, Viscount.—2.
Diron. Rear-Admir al James.—12.
Diron. Rear-Admir al James.—12.

Dynevor, Right Hon. Lord.—3. Ennis, Sir John, Bart.—8. Knight. Rev. Wm., Canon, M.A.—6. Mainwaring, Sir Stapleton Thomas,

Mainwaring, Sir Stapleton Thomas, Bart.—4.

Martin, Lady Viva Jane Maria.—5.
Christina. ex-clueen of Spain.
Oakes, Major-General.
Seymour, Lady Georgina.—20.
Tatham, the Rev. Alfred, M.A.,
Minor Canon of the Collegiate
Church, Southwell.—1.
Ward Lightenart Colonel William

Ward, Lieutenant Colonel William George.—10.

AUGUST.



			1	SUN.		1 240	ON.	DUBATION OF h	***************************************	1			
D. OF	D.	ANNIVERSARIES, FESTIVALS,		Souths	1		1		After Sunset.	London Bridge.	Liverpool	Dook	Day
M.	w.	OCCURRENCES, ETC.	Rises.	after Noon.	Sets.	Rises.	Sets. Morn.	O'Clock.	O'Clock.	Morn, Aftern,	·	tern.	Year
_			Н. М.	M. 8.	н. м.	н. м.	н. м.	0 1 2 3 4	8 9 10 11 12		H. M. H		
1	F	Lammas Day	4 25	6 7	7 46	7 24	3 2	13		0 45 1 13	10 10 10	38	213
2	S	Battle of Blenheim, 1704	4 26	6 3	7 44	7 45	4 24			1 40 2 5	11 5 11	1 30	214
3	3	8TH SUNDAY AFT. TRINITY	4 28	5 58	7 42	8 3	5 44	15		2 26 2 47	11 51	_	215
4	M	Bank Holiday	4 30	5 53	7 41	8 17	7 2	16		3 7 3 25	0 12 (32	216
5	Tu	Lord Howe died, 1799	4 31	5 48	7 40	8 30	8 17	17		3 45 4 3	0 50 1	10	217
6	W	Duke of Edinburgh born, 1844	4 33	5 41	7 38	8 45	9 28	18		4 20 4 37	1 28 1	45	218
7	Th	Name of Jesus	4 35	5 35	7 36	9 1	10 39	19		4 55 5 10	2 2 2	2 20	219
8	F	Length of Day, 14h. 58m.	4 36	5 27	7 34	9 17	11 50	20		5 25 5 42	2 35 2	2 50	220
9	S	Greenwich Observatory com- menced, 1675	4 38	5 20	7 32	9 39	Aftern.	21		6 0 6 18	3 7 3	3 25	221
10	2	9TH SUNDAY AFT. TRINITY	4 40	5 11	7 31	10 6	2 10	D		6 35 6 58	3 43 4	1 0	222
11	M	Dog Days end	4 41	5 2	7 29	10 43	3 15	23		7 20 7 50	4 23 4	4 45	223
12	Tu	Grouse Shooting begins	4 42	4 52	7 27	11 30	4 12	24		8 20 8 58	5 15 8	5 45	224
13	W	Old Lammas Day	4. 44	4 42	7 25	Morn.	5 1	25		9 45 10 30	6 23 7	7 10	225
14	祖'	Sir Colin Campbell died, 1863	4 45	4 32	7 23	0 29	5 39	28		11 8 11 45	7 55 8	3 33	226
15	F	Sir Walter Scott born, 1771	4 46	4 21	7 21	1 41	6 9	27		_ 0 18	9 10 9	43	227
16	S	Severe Storms in the Midlands, 1877	4 47	4 9	7 19	2 58	6 34	28		0 45 1 7	10 10 10	32	228
17	3	10th Sund. Aft. Trinity	4 49	3 57	7 17	4 17	6 53			1 29 1 50	10 54 11	15	229
18	M	Beattie died, 1803	4 51	3 44	7 15	5 37	7 10	1		2 10 2 27	11 35 11	52	230
19	$\mathbf{T}_{\mathbf{U}}$	Earl Russell born, 1792	4 52	3 31	7 13	6 58	7 26	2		2 45 3 3	- (10	231
20	W	Black Game Shooting begins	4 53	3 17	7 11	8 22	7 43	3		3 20 3 39	0 28 0	45	232
21	Th:	The fifth Duke of Northumber- land died, 1867	4 55	3 3	7 9	9 46	8 2	4		3 58 4 18	1 4 1	23	233
22	F	Battle of Bosworth Field, 1485	4 57	2 48	7 7	11 11	8 23	5		4 37 4 55	1 43 2	2 2	234
23	S	Sir W. Herschel died, 1822	4 59	2 33	7 5	Aftern.	8 51	6		5 15 5 35	2 20 2	2 40	235
24	2	11th Sund. Aft. Trinity	5 1	2 17	7 3	2 0	9 30	D		5 58 6 23	3 0 3	3 23	236
25	M	Professor M. Faraday died, 1867	5 2	2 1	7 1	3 13	10 23	8		6 50 7 19	3 48 4	15	237
26	Tu	Louis Philippe died, 1860	5 3	1 45	6 59	4 12	11 30	9		7 52 8 30	4 44 8	5 17	238
27	W	Algiers bombarded, 1816	5 5	1 28	6 57	4 56	Morn.	10		9 17 10 10	5 55 6	3 42	239
28	Th	St. Augustine	5 7	1 11	6 55	5 26	0 45	11		10 55 11 35	7 35 8	3 20	240
29	F	St. John Baptist beheaded	5 8	0 53	6 53	5.50	2 5	12		_ 0 10	9 0 9	35	241
30	S	Length of Day, 13h. 41m.	5 10	0 35	6 51	6 9	3 26	13		0 40 1 5	10 5 10		242
31	2	12TH SUND. AFT. TRINITY	5 12	0 16	6 49	6 24	4 42			1 28 1 50	10 53 11		243
	-										-0 30 11	-01	



JULY: --- A REGATTA.



AUGUST: —— HARVEST.



NORTH COAST VIEW, FROM ST. HILARION, OF THE MOUNTAIN CHAIN OF KYRENIA, CYPRUS. FROM "THE ILLUSTRATED LONDON NEWS."

THE POPULATION OF THE EARTH.

WE learn from Behm and Wagner's statistical work on the population of the earth that the estimate of population of the globe for the past year amounted to 1,423,917,800, and the area of the land surface they calculate to be 51,340,000 square miles, thus giving an average density of about 28 people to one square mile. These data are apportioned among the various divisions of the globe as nearly as possible as follows:—

				Square Miles.		Inhabitants.	Square Mile
Europe	•••	•••		3,776,493	•••	309,178,300	 82
Asia				17,079,383		824,548,500	 48
Africa				11,415,894	•••	199,921,600	 175
Australia	and Po	lynesi	a	3,381,210		4,748,600	 1 1-3
America				15,687,840		85,519,800	 $5\frac{1}{3}$

ing to latest estimates:

Germany, 1875		42,723,242	Spain, 1870			16,551,647
Austro-Hungary, 19	876	37,700,000				12,000
Switzerland, 1870	•••	2,669,147	Portugal, 1874			4,298,881
Netherlands, 1875	• • •	3,809,527	Italy, 1875		•••	27,482,174
Belginm, 1874		5,336,634	Monaco, 1873			5,741
Luxemburg, 1875		205,158	San Marino, 187	4		7,816
Russia, 1870		71,730,980	Turkey, entire	populat	ion	31,000,000
Sweden, 1875		4,383,291	Roumania, 1873			5,073,000
Norway, 1875		1,802,882	Servia, 1875			1,377,068
Denmark, 1876		1,903,000	Montenegro			190,000
France, 1872		36,102,921	Greece, 1870			1,457,894
Great Britain, 1876	•••	33,450,000	· ·			

Denmark, 1876 1,903,000 Montenegro 190,000 France, 1872 36,102,921 Great Britain, 1876 33,450,000 The dates indicate the years in which the data were obtained on which Behm and Wagner have based their estimate. In the case of Great Britain, of course, the estimate is founded on the returns of the Registrar-General, for there has been no formal census since that of 1871. In the case of other countries in which the estimate is given for the years 1875 and 1876, it is the result generally of a regular census, for several Continental Governments are not content, like ourselves, with a census once every ten years. Since 1871 the population of Germany has increased by 1,693,762. There seems to have been a census taken in Norway in January of the present year, the details of which have not been published, though Behm and Wagner give the probable total as 1,815,000, an increase of about 12,000 on the estimate for 1875. The increase in the case of Great Britain over the estimate for 1875 is 352,000. Portugal shows an increase of about 310,000 since 1871, and, if the population of the Azores and Madeira be added, it will raise the number in the table by 378,681. The population of Turkey proper is given as 8,500,000; Roumania, 4,459,277; and Servia, 1,377,668, a little over one third being Mohammedans. The population of the whole of the Turkish empire in Europe, Asia, and Africa is given as 47,660,000, 20,500,000 being claimed by Egypt, Tripoli, and Tunis, and 13,000,000 by Asia. The total population of Russia, both in Europe and Asia, is set down as \$6,580,000, being an increase of 900,000 over the estimate for 1875. As might be surmised, this increase is mainly in Central Asia, and arises from additions to territory. The area given for the whole of the Russian empire is 8,465,500 obeging an increase of 26 000 square miles over that of 1875. This increase has occurred mainly in Central Asia, where the Russian territory covers an area of about 1,290,000 square miles over that of 1875. This

33,299,014.

According to late statistics, the whole population of Australia amounts to 1,867,000; of New Zealand to 421,326. In the Fiji Islands the native population seems to be rapidly decreasing. It is calculated now not to exceed 70,000, while the whites, who in 1872 numbered 2940, were last year

exceed 70,000, while the wintes, who in 1872 numbered 2940, were last year only 1650.

With regard to Africa, the population of Algeria was in 1875 estimated to be 2,448,961. The population of Egypt shows a slight increase over last year, being now 17.000,000. The inhabitants of Port Said now number 9650, and of Ismailia 3779. The British possessions in South Africa show an increase of territory and population, the latter numbering according to latest data, 1,338,702.

latest data, 1,338,702.

There is an increase over the whole of America of upwards of 1,200,000 over the number given last year. This increase seems to a considerable extent due to the fact that more recent statistics have been obtained since last year, the data in many instances referring to 1875 and 1876. The population of Newfoundland—e.g., is that of 1874, and is 161,386, showing a large increase over that of 1869. Canada is still 3,672,116, and the United States nearly 40,000,000. Mexico stands at 9,276,079, and this must be from quite recent data, as last year's number was that of 1872. The Central American States show a slight decrease, the number this year being 2,528,164; the West Indies, 4,316,178, and all South America 26,309,700, of which Brazil claims upwards of 11,000,000.

About 215 towns contain 100,000 or more inhabitants. There are twentynine towns whose population reaches or surpasses 500,000. Those at or above a million are—Berlin, 1,045,000; Canton, 1,000,000; Tondon (1876), 3,489,428; New York with Brooklyn (1875), 1,535,622; Paris, 1,851,792; Seangtan, Shanchowfu, and Singanfu (China), each 1,000,000; and Vienna, 1,001,999.

The entire area of British possessions abroad is given at 7,964,752 square miles, with a population of 203,941,766, excluding, of course, the protected Indian States. The average increase of population is largest in

England. While its birth-rate is not so high as that of some other States, its death-rate is among the lowest. It seems probable that at the end of the present century the population of England and Wales will have risen to 30,000,000. Next in rank in respect to increase of population come Sweden and Denmark, both with a moderate birth-rate, but an exceedingly low death-rate, that of Denmark being the lowest of any of the nine States. The population of Sweden might be expected to rise to about 5.500,000 by the end of the century, and that of Denmark to 2.250,000. Next in order stood Prussia, which has a very high birth-rate and a very high death-rate, which latter, however, is steadily decreasing, and the population of Prussia might be expected to be about the same as England at the end of the century. It is known that the population of the century. It is known that the population of the other German States did not increase so much as in Prussia, but it might be fairly calculated that the great Empire of Central Europe would have about 50,000,000 in the year 1900. The Netherlands stood fifth in the list as to increase, with a birth-rate nearly equal to England, but a much higher death-rate, and the population will probably be 5,000,000 by the end of the century. These five States, England, Sweden, Denmark, Prussia, and the Netherlands—all, it will be noted, inhabited by Teutonic races—virtually comprised all out of the nine in which there was a tendency to marked increase of population. In three more, Austria, Spain, and Italy, the birth-rate is high, but the death-rate is still higher, with a tendency comrated increase of population. In three more, Austria, Spain, and Italy, the birth-rate is high, but the death-rate is exil higher, with a tendency country down the expected to add about 1,500,000 to their respective populations before the century had run out, and Spain nearly 1,000,000. The only country among the nine enumerated—and probably the only State of Europe—showing scarcely any increase of population w

THE POPULATION OF TURKEY.

THE POPULATION OF TURKEY.

The Turkish census is of a very imperfect character, owing to the fact that the Government returns exclude not only all adult women but also nonadults of both sexes. The age at which boys in Turkey become liable to tribute is eighteen for Muslims, and twelve or thirteen for non-Muslims. By the treaty of Berlin certain provinces of the Danube and Bosnia have been lost to the Sultan. The population of the province of the Danube as last given was 907,714, which, when made to include women and children, would give a total of 2,723,822; that of Bosnia, 2,829,384. Sofia, 231,862; Nish, 237,000; and, together with Shehr-Kijayi, 200,000: when tripled, these give a total of 1,950,540. Grand total of losses, 7,503,296. The further losses of Roumania, 5,073,000; Servia, 1,366,923; Montenegro, 185,000; tetal, 6,524,923; bring up the Turkish loss to 14,000,000; and if to this the loss of East Roumelia, 1,000,000, be added it will give a total of 15,000,000. The population of Turkey in Asia is estimated at 24,000,000, but this is exclusive of Arabs and Egyptians. The district ceded to Russia in Asia, consisting of one half of the country of Lazistan or Batoum, that is of about 35,000 males; and that of Childir and Kars. 84,632, gives an additional total of 360,000 souls, nearly all Muslims, and deducts another 500,000 of the Sultan's subjects, most of whom are of Turkish race and speech.

The population of the Island of Cyprus is given at 21,700 adult males, which means about 65,000 in all. The entire estimated population still stands at a total of 31,000,000. exclusive of the African dependencies. The Turks now number 12,000,000; Arabs, 9,000,000; Armenians, 2,000,000; Greeks, 2,000 000; Albanians, 2,000,000; Kurds, 1,000,000; and, mixed, Christians, Jews, Muslims, Turkomans, &c., 3,000,000.

POPULATION OF TURKEY, 1878, BEFORE THE WAR

	Jaks	schitsch's Nu	imbers.	From	From Sal-Nama, for 1878.				
Provinces.	Muslims.	Non- Muslims.	Total.	Triple of Male Adults for Women and Children.	Non- Muslims.	Muslims.			
Constantino. Chatalja Adrianople Danube Selanik Kosova Bosnia Yanya Iskodra Total Continental Crete	183,540 Omitd. 523,009 819,226 429,410 789,934 493,148 251,649 Omitd. 3,488,916 38,000	144,210 831,558 1,175,601 598,731 550,537 864,836 460,601 4,626,074 162,000	327,750 1,354,567 1,994,827 1,028,141 1,340,471 1,357,984 711,250 8,114,990 200,000	983,250 64,107 2,597,568 2,723,322 1,653,837 2,519,316 2,829,384 1,104,156 366,567	432,630 ? 32,054 1,247,337 1,763,401 898,097 825,805 1,297,254 690,900 ? 183,283	550 620 ? 32,630 1,350,231 959,921 755,740 1,693,511 1,532,130 413,256 183,283 7,470,746 385,869			
Total	3 526.916	4.788 074	8,314,990	15,470,376	7,613,761	7,856,615			

Great American Countries.—Hitherto little or no account has been given of any other part of America than the United States, but a table is now introduced giving some few particulars relating to the chief countries of America. The area of the United States is put at 3,603,800 square miles, and the population at 40,000,000 souls. Canada, 3,512,268 square miles, and 3,718,745 population; Brazil, 3,218,166 square miles, and 10,700,187 population; the Argentine Republic, 1,619 463 square miles, and 2,250,000 population; Mexico, 743,713 square miles, and 9,343,470 population; Columbia, 726,384 square miles, and 3,000,000 population; Peru, 642,376 square miles, and 3,199,000 population; Bolivia, 507,598 square miles and 2,000,000 population; Venezuela, 403,155 square miles, and 1,800,000 population; Chili (exclusive of Patagonia), 122,339 square miles, and 2,068,424 population. The other countries are smaller and less populous.

BANK OF ENGLAND.

Founded, 1694. Capital, £14,553,000.

THREADNEEDLE-STREET, CITY. Governor, E. H. Palmer.

BURLINGTON-GARDENS, W. Deputy Governor, J. W. Birch. Directors.

B. B. Greene
H. R. Grenfell
H. H. Gibbs
John S. Gilliat
C. H. Göschen
T. Hankey H. W. Blake H. H. Berens H. Brooks R. W. Crawford M. W. Collet' J. P. Currie Chief Accountant, John Francis. Secretary, H. Chubb. H. L. Holland J. G. Hubbard Thos. N. Hunt C. F. Huth George Lyall W. Lidderdale A. Matheson A. Matheson
James Morris
D. Powell, jun.
A.C.deRothschild
A. G. Sandeman
C. Weguelin

Chief Cashier, Frank May. Solicitors, Messrs. Freshfield.

TRANSFER DAYS AT THE BANK.

TRANSFER DAYS AT THE BANK.

All Stocks on Tuesdays, Wednesdays, Thursdays, And Fridays. Private
Transfers may be effected at other times, providing the books are not
closed, by paying 2s. 6d. for each Transfer. Tickets for preparing the
Transfer of Stock must be given in at the Bank of England before one
o'clock. Expenses of Transfer in Bank Stock for £25 and under, 9s.; above
that sum, 12s.; India Stock, £1 10s.
Powers of attorney for the sale or transfer of Stock are to be left at the
Bank &c. for examination, one day before they can be acted upon: if

Powers of attorney for the sale or transfer of Stock are to be left at the Bank, &c., for examination, one day before they can be acted upon; if for receiving dividends, they may be presented at the time the first is payable. Probates of Wills, Letters of Administration, and other proofs of decease must be left at the Bank, &c., for registration, for two or three days. If Life Annuities be transferred between Jan. 5 and April 4, or between July 5 and Oct. 4, dividends are payable on Jan. 5 and July 5. If transferred between April 5 and July 4, or between Oct. 5 and Jan. 4, dividends are payable on April 5 and Oct. 5. Transferred at the National Debt Office, Old Jewry.

The dividends are paid to the public three days after the dates named; if

are payable on April o and Oct. 5. Transferred at the National Bebt Office, Old Jewry.

The dividends are paid to the public three days after the dates named; if a Sunday intervene, four days after. The hours for buying and selling are 10 to 1; for transferring, 11 to half-past 2; for accepting, 9 to 3; for payment of dividends, 9 to 3. Transfer-books are closed at 1 p.m. on Saturdays. Dividend Warrants issued as follows:—1. To the fundholder personally at the Bank of England. 2. Under Power of Attorney, free of stamp duty or any other charge. 3. By post within the United Kingdom. Fundholders who desire to have their Dividend Warrants sent by post must fill up a form, obtainable at the Bank of England or its branches, and at all money-order offices. For joint accounts, all the parties in whose names the fund stands must sign in favour of the one to whom the warrant is to be sent. Post warrants will be crossed "and Co.," and can be cashed at any money-order office, or paid away as ordinary bankers' cheques. Notice should be given to the Bank of the non-reception of any warrant which has been directed to be sent by post.

Under the provisions of an Act passed in 1871, the following are the dividend days and periods of redemption of the various Stocks:—

Denomination.	Half-Yearly Dividend.	Period of Redemption.
Consolidated Three per Cent Annuities Reduced Three per Cent Annuities New Five per Cent Annuities	January 5 July 5 April 5 October 5 January 5 July 5 April 5 April 5	Any time after passing of Act, agreeably to the regulation therein. Any time after Jan. 5, 1873. Any time after Oct. 10, 1874.
New Three-end-a-Half per Cent Annuities	October 5 (January 5) July 5	Any time after Jan. 5, 1894.
Two-and-a-Half per Cent	January 5	Any time after Jan. 5, 1894.

LONDON AND WESTMINSTER BANKERS.

Addison and Co., 20, Regent-street. Agra Bank, 35, Nicholas-lane. Alexanders, Cunliffes, and Co., 30, Lombard-street.

Alliance Bank, Bartholomew-lane. Anglo-Austrian Bank, 31, Lombard-

Anglo-Egyptian Bank, 27, Clement's-

lane. Anglo-Hungarian Bank, 46, Lombard-street Anglo-Italian Bank, 16, Leadenhall-

street. Australian Joint-Stock Bank, 18, King William-street.
Bank of Australasia, 4, Threadneedle-

street. Bank of British Columbia, 5, East

Bank of British Columbia, 5, East India-avenue, E C.
Bank of British North America, 3, Clements-lane, E C.
Bank of Egypt. 26, Old Broad-street, Bank of Montreal, 9, Birchin-lane. Bank of New South Wales, 64, Old Broad-street.
Bank of New Zealand, 1, Queen

Victoria-street.

Bank of Otago, 5, Adam's-court, Old Broad-street. Bank of Queensland, 26, Old Broad-

Bank of Roumania, 15, Moorgate-

Bank of South Australia, 54, Old cross. Bank, 13, Bishopsgate-Broad-street.

Bank of Victoria, 3, Threadneedle-st. Barber, James, Son, and Co., 136, Leadenhall-street.

Barclay, Bevan, and Co., 54, Lombard-street. Barnett, Hoare, andCo., 62, Lombard-

street. street.
Biggerstaff, W. and J., 63, West
Smithfield, & Metropolitan CattleMarket, Islington.
Birkbeck Bark, 29 and 30, Southampton buildings, Holorn.

Bosanquet, Salt, and Co., 73, Lombard-street.

Brown, Janson, and Co., 32, Ab-church-lane.

church-lane.
Brown, J., and Co., 90, Cannon-street.
Central of London Bank, 52, Cornhill.
Chartered Bank of India, Australia,
and China, Hatton-court, Threadneedle-street.

Chartered Mercantile Bank of India London, and China, 65, Old Broad-

street.
Cheque Bank, 124, Cannon-street, and Cockspur-street.
Child and Co., 1, Fleet-sreet, Temple-

bar. bar. City Bank, 5, Threadneedle-street; 34, Old Bond-street; 159, Tottenham-court-road; and Edgware-road. Cocks, Biddulph, and Co., 43, Charing-

Commercial Banking Co. of Sydney,

Commercial Banking Co. of Sydney, 39, Lombard-street. Commercial Bank of Sydney, 39, Lombard-street. Consolidated Bank, 52, Threadneedle-street; and 450, West Strand. Continental Bank, 79, Lombard-st. Cooke, McCullock, and Co., 41, Lombard-street, E.C. Cocks, Biddulph, and Co., 43, Charine-gross.

Lombard-street, E.C.
Cocks, Biddulph, and Co., 48,
Charing-cross.
CoxandCo., 1 and 2, Craig's-court, SW
Coutts and Co., 59, Strand.
Cunliffe, Sons, and Co., 6, Princesstreet, E.C.
Delhi and London Bank, 76, King

William-street, City.

Dimsdale, Fowler, and Barnard, 50,

Cornhill.

Cornhill.
Drummonds, 49, Charing-cross, S.W.
East London Bank. 51, Cornhill; 110,
High-street, Whitechapel; 26,
Tooley-street, Borough; and 31,
High-street, Shoreditch.
English Bank of Rio de Janeiro,
13, St. Helen's-place, Bishopsgate.
Tredish, Scottish, and Australian

13, St. Helen's-place, Bishopsgate.
English, Scottish, and Australian
Chartered Bank, 73, Cornhill.
Fuller, Banbury. Nix, and Co., 77,
Lombard-street.
German Bank of London, Bartholomew House, E.C.
Gillett, Brothers, and Co., 72, Lombard-street.
Glyn, Mills, and Co., 67, Lombard-st.
Goslings and Sharpe, 19, Fleet-street.
Green. Tomkinson, and Lloyd, 32,
Nicholas-lane, Lombard-street.
Grindlay and Co., 55, Parliament-st.
H-mpshire Banking Co., Threadneedle-street; and 29, Oxfordstreet.

street.

street.

Harwood, Knight, and Allen, 17,
and 18, Cornhill.

Herries, Farquhar, and Co., 16, St.
James's-street.

Hickie, Borman, and Co., 14, Waterloo-

Hickie, Borman, andCo. 14, Waterloo-place; and 127, Leadenhall-street. Hill and Sons, 17, West Smithield; and Cattle Market. Hoare, Messrs., 37, Fleet-street. Hong-Kong and Shanghai Banking Corporation, 31, Lombard-street. Hopkinson and Co., 3, Regent-street. Imperial Bank, 6, Lothbury; 1, West-minster-chambers, Victoria-street; and 1, Sidney-place, Onslow-square. Imperial Ottoman Bank, 26, Throg-morton-street.

morton-street. International Bank of Hamburgh 6, Lombard-street.

Ionian Bank, 31, Finsbury-circus.
King and Co., 65, Cornhill, and 45,
Pall-mall. Lacy and Son, 60, West Smithfield; and New Cattle Market.

London and Brazilian Bank, 2, Old Broad-street. London and Provincial Bank, 7,

Bank-buildings, Lothbury; 163, Edgware-road; 560, Kingsland-rd. Lewisham, Sutton, and Twickenham.

nam.
ondon and County Joint - Stock
Banking Co., 21. Lombard-street;
Albert-gate, Knightsbridge; 21,
Hanover-square; 6, Berkeley-place,
Edgware-road; 441, Oxford-street.
34, High-street, Boro'; 87, Highstreet, Kensington; 19, High-street,
Islington; 193, Caledonian - road.
Islington; 181, Shoreditch; 1, Amherst-road East, Hackney; 6, Henrietta-street, Covent-garden; 74,
Westbourne - grove, Bayswater; 165, Westminster Bridge-road; 1,
Providence-place, Limehouse; 324,
High Holborn; 18, Newingtonbutts, S.E.; 112, Aldersgate-street;
3, Victoria-street, Westminster
Blackheath, Deptford, Greenwich,
Woolwich, Stratford, Barnet, and ondon and County Joint - Stock Hammersmith.

Hammersmith.
London Bank of Mexico and South
America, 144, Leadenhall-street.
London and San Francisco Bank, 22,
Old Broad-street.
London and River Plate Bank, 32,
Moorgate-street.

London and South-Western Bank 7, Fenchurch-street; 27, Regent-street; 67, Park -street, Camden Town; High -street, Hampstead; Circus-rd., St. John's-wood; Claj-ham-common; Commercial-road, Stepney; Bow; 10, Loughborough-place, Brixton; 304, Brixton-road; Manor-terrace, Kilburn; Westow-hill, Norwood; Forest-hill; Ealing; Thurlow-place, Lower Norwood; Thurlow-place, Lower Norwood; 98, High-street, Peckham; High-street, Putney; Bank Buildings, Wandsworth; Seven Sisters-road,

Upper Holloway. ondon and Westminster Bank, 41, ondon and Westminster Bark, 41, Lothbury; 1, St. James's-square; 214, High Holborn; 6, High-street, Borough; 130, High-street, White-chapel; 4, Stratford-place, Oxford-street; 217, Strand; and 91, West-minster Bridge-road.

suret, 211, Surand; and 91, Westminster Bridge-road.
London and Yorkshire Bank, 59, Old
Broad-street.
London Chartered Bank of Australia,
88, Cannon-street.
London Joint-Stock Bank, 5, Princesstreet, Bank; 69, Pall-mall; 124,
Chancery-lane; 28, High-street,
Borough; Charterhouse-street; 9,
Craven-road; Metropolitan Cattle
Markets, islington and Deptford.
London and Provincial Bank, 7, Bankbuildings, 163, Edgware-road; an
360, Kingsland-road.
Martin and Co., 68, Lombard-street.
Mercantile Bank of Sydney, 30, Great
St. Helen's.

Merchant Banking Co. of London

Merchant Banking Co. of London 112, Cannon-street.
Metropolitan Bank, 75, Cornhill.
Midland Banking Company, 38, New Broad-street; 68, Bishop's-road, Bayswater; 9, Charing-cross; 189, High-street, Camden Town; 22, Old Cavendish-street; 21, Grosvenor - gardens, Pimlico; 282, Pentonville-road; and 158. High-street, Notting-hill. National Bank of Australasia, 149, Leadenhall-street. Leadenhall-street. National Bank of India, 39, Thread-

needle-street. National Bank of New Zealand, 37, Lombard-street.

National Bank of Scotland, 37, Nicho-National

las-lane. Sational Discount Company, 33, Cornhill.

National Discount Company, 33, Cornhill.

National Safe Deposit Company, 1, Queen Victoria-street, E.C. National Provincial Bank of England, 112, Bishopsgate-street Within; 14, Waterloo-place, Pall - mall; 28, Baker-street, Portman-square; 173, Upper-street, Islington.

Oriental Bank Corporation, 40, Threadneedle-street.

Praed and Co., 189, Fleet-street.

Prescott, Grote, Cave, and Co., 62, Threadneedle-street.

Provincial Bank of Ireland, 42, Old Broad-street.

Ranson, Bouverie, and Co., 1, Pall-mall East.

Richardson and Co., 13, Pall-mall, and 23, Cornhill.

Robarts, Lubbock, and Company, 15, Lombard-street.

Samuel, Montagu, and Co., 60, Old

Samuel, Montagu, and Co., 60, Old Broad-street.

Scott, Sir Samuel, Bart., and Co., 1,

Scott, Sir Samuel, Bart., and Co., 1,
Cavendish-square.
Smith, Payne, and Smiths, 1, Lombard-street.
Standard Bank of British South
Africa, 10, Clement's-lane, City.
Stride, J. and W. S., 41, West Smithfield; and Cattle Market.
Twining, R., and Co., 215, Strand.
Union Bank of Australia, 1, Bankbuildings, Princes-street.
Union Bank of London, 2, Princesstreet, City: 66, Charing-cross; 14,

Union Bank of London, 2, Princes-street, City; 66, Charing-cross; 14, Argyll-place, Regent-street; Cnan-cery-lane; and Holborn-circus. Williams, Deacon, Labouchere, and Co., 20, Birchin-lane.

The Bankers' Clearing-House, near the Post Office, Lombard-street, is the medium through which bankers obtain the amount of cheques and bills in their hands for collection from other bankers. Every bank in London and the country is represented by clearing bankers; and, as their agents send through the clearing-house draughts payable in the City and in the country, the amount passing through this channel is enormous.

SEPTEMBER.



1	1		SUN.			мо	on.	DURATION OF MOONLIGHT.			HIGH WATER AT				
D. OF	D. OF	ANNIVERSARIES, FESTIVALS,		Souths		Rises.	Sets.	Before Sunrise.	s.	After Sunset.	London	Bridge.	Liverpo	ol Dock.	Day
M.	w.	OCCURRENCES, ETC.	Rises.	before Noon.	Sets.	Aftern.	Morn.	O'Clock.	Moon's	O'Clock,	Morn.	Aftern.	Morn.	Aftern.	Year.
-	_		н. м.	м. в.	н. м.	н. м.	н. м.	0 1 2 3 4 5		7 8 9 10 11 12	н. м.	н. м.	н. м.	н. м.	
1	M	St. Giles. Partridge-Shooting begins.	5 13	0 2	6 46	6 38	5 58		15		2 10	2 25	11 35	11 50	244
2	Tt	Great Fire of London, 1666	5 15	0 21	6 44	6 52	7 11		16		2 43	3 0	_	0 8	245
3	w	L. A. Thiers died, 1877	5 16	0 40	6 42	7 7	8 21		17		3 15	3 33	0 25	0 40	246
4	Th	Battle of Worcester, 1651	5 18	1 0	6 40	7 23	9 33		18		3 50	4 5	0 58	1 15	247
5	F	Malta captured, 1800	5 20	1 20	6 37	7 43	10 42		19		4 20	4 35	1 30	1 45	248
6	S	Flight of the King of Naples, 1860	5 21	1 40	6 35	8 6	11 51		20		4 50	5 5	2 0	2 15	249
7	3	13TH SUND. AFT. TRINITY	5 23	2 0	6 32	8 40	Aftern.		21		5 20	5 35	2 30	2 45	250
8	M	Nativity of Virgin Mary	5 25	2 20	6 29	9 22	2 1		D		5 55	6 15	3 0	3 20	251
9	Tu	Sebastopol taken, 1855	5 26	2 41	6 27	10 16	2 52		23		6 40	7 5	3 40	4 5	252
10	w	Mungo Park born, 1771	5 27	3 1	6 25	11 21	3 34		24		7 37	8 15	4 30	5 2	253
11	Th	Battle of Delhi, 1803	5 29	3 22	6 22	Morn.	4 7		25		9 0	9 48	5 40	6 25	254
12	F	François Guizot died, 18-4	5 31	3 43	6 20	0 34	4 34		28		10 32	11 12	7 13	7 57	255
13	S	Length of Day, 12h, 46m.	5 32	4 4	6 18	1 51	4 55		27		11 45	_	8 37	9 10	256
14	5	14TH SUND. AFT. TRINITY	5 33	4 25	6 16	3 12	5 15		28		0 15	0 40	9 40	10 5	257
15	M	Huskisson killed, 1820	5 35	4 46	6 14	4 33	5 32		29		1 0	1 19	10 25	10 44	258
16	Tb	James II. died, 1701	5 36	5 7	6 12	5 57	5 48				1 39	1 58	11 4	11 23	259
17	w	Lambert, Bishop	5 38	5 28	6 10	7 22	6 6		1		2 15	2 34	11 40	11 59	260
18	Th	Battle of the Alma, 1854	5 40	5 49	6 7	8 51	6 28		2		2 53	3 12	-	0 18	261
19	F	Battle of Poictiers, 1356	5 42	6 10	6 5	10 19	6 56		3		3 32	3 52	0 37	0 57	262
20	S	Siege of Paris began, 1870	5 43	6 31	6 2	11 45	7 31		4		4 13	4 35	1 17	1 38	263
21	3	15TH SUND. AFT. TRINITY	5 45	6 52	6 0	Aftern.	8 20		5		4 54	5 15	2 0	2 19	264
22	M	Lord Denman died, 1854	5 46	7 13	5 58	2 7	9 22		D		5 40	6 7	2 40	3 5	265
23	Tu	Battle of Assaye, 1803	5 48	7 34	5 56	2 54	10 34		I		6 35	7 5	3 32	4 0	266
24	w	Dean Milman died, 1868	5 49	7 55		3 29	11 53		8		7 42	8 27	4 30	5 7	267
25	Tu	Porson died, 1808	5 51	8 16		3 56	Morn.		9		9 16	10 5	5 52	6 41	268
26	F	Holy Alliance ratified, 1815	5 53	8 36		4 15	1 12		10		10 47	11 24	7 30	8 12	269
27	S	Length of Night, 12h. 8m.	5 55	8 57	5 47	4 31	2 49	30000	11		11 55	-	8 49	9 20	270
28	5	16TH SUND. AFT. TRINITY	5 56	1	5 45	4 46		37	12		0 24	0 47	9 49	10 12	271
29	M	St Michael Michaelmas	5 58	9 37	5 43	4 59			13		1 8	1 27	10 33	10 52	272
30	Tu	St. Jerome Day.	5 59	9 56	1	5 14	6 . 8		0		1 45	2 0	11 10	11 25	273



DUST-STORM, CENTRAL ASIA.
FROM THE ILLUSTRATED LONDON NEWS."

POST OFFICE REGULATIONS.

RATES OF POSTAGE ON INLAND LETTERS.

The rates of postage to be prepaid are as follow, viz:-

For a lette	er not exceeding 1 oz.		 •••	1d.
Exceeding	1 oz., but not exceeding	ng 2 oz.	 	1½d.
,,	2 oz., and less than	4 oz.		2d.
,,	4 oz., and less than	6 oz.	 •••	2}d.
,,	6 oz., and less than	8 oz.	 	3đ.
,,	8 oz., and less than	10 oz.	 	3½d.
	10 oz., and less than	12 oz.	 	4d.

A letter exceeding the weight of 12 oz. is liable to a postage of 1d. for every ounce, beginning with the first ounce. A letter, for example, weighing between 14 oz. and 15 oz. must be prepaid 1s. 3d. All inland letters must be prepaid in stamps. A letter posted unpaid is chargeable on delivery with double postage; and if insufficiently prepaid is chargeable with double the deficiency.

GENERAL POSTAL UNION.

In accordance with the provisions of an international treaty concluded at Berne in 1876, the whole of the States of Europe, the United States of America, the Argentine Confederation, and Egypt were formed into a General Postal Union for the reciprocal exchange of correspondence, and adopted low and uniform rates of correspondence dispatched from one State to another. These provisions extend to letters, post cards, newspapers and other printed papers, patterns of merchandise, and legal and commercial documents.

COLONIAL AND FOREIGN LETTERS

COLONIAL AND FOREIGN LETTERS.

The rates of postage on letters to the colonies and foreign countries will be found in the British Postal Guide, published quarterly, price Sixpence. To some countries prepayment of the postage is compulsory. In other cases the whole of the postage cannot be prepaid.

A letter posted unpaid, or paid only in part, directed to go by a route by which prepayment is compulsory, is sent to the Returned Letter Office, to go back to the writer, unless there is another route by which prepayment is not required, in which case the letter is sent by the latter route. Letters, however, for Australia and New Zealand, if prepaid as much as one rate (even though the prepayment be insufficient), are not detained, but are forwarded charged with the deficient postage and an additional rate.

A letter posted insufficiently prepaid for a place to which prepayment is optional is sent forward charged; the value of the stamps, however, being, as a rule, taken into account.

The same rates are chargeable in this country upon unpaid or insufficiently paid letters received from the above-named places.

No letter for any colony or foreign country may be above two feet in length or one foot in width or depth.

Letters, &c., for Brazil, Montevideo, Peru, Bolivia, and Chili, if specially directed "By Supplementary Mail, vià Bordeaux," and posted in time for dispatch from London by the Day Mail of Friday, will in due course overtake, at Bordeaux, the packet dispatched from Liverpool on the previous Wednesday.

Wednesday.

Letters for such places in Turkey and Asia Minor as have no Austrian post office should be addressed to the care of an agent residing in the nearest port at which an Austrian post office has been established. Letters for places on the Persian Gulf are forwarded via Bombay, if specially directed by that route and prepaid the rates of postage for Bombay.

Letters for Russia should have the name of the town added in either English, French, or German; and they should bear as a part of their address the name of the province or government in which they are situated. In addressing all letters, &c., for Russia the name of the place of destination, as well as the government in which such place is situated, must be correctly given; and, further, the address must be plainly written. If these conditions be not complied with, the Russian Post Office declines to undertake the delivery of the correspondence.

No letters containing gold or silver money, jewels, or precious articles, or anything liable to Customs duties, can be sent, even if registered, to any country of the General Postal Union.

INLAND BOOK POST.

INLAND BOOK POST.

The postage is one halfpenny for every 202. or part of that weight.
A packet posted wholly unpaid is charged with double the book postage; and if posted partially prepaid, with double the deticiency.
A book packet may contain any number of separate books or other publications, photographs (when not on glass or in cases containing glass or any like substance), drawings, prints, or maps, and any quantity of paper, or any other substance in ordinary use for writing or printing upon; and the books or other publications, prints, maps, &c., may be either printed, written, engraved, lithographed, or plain, or any mixture of these. Further, all legitimate binding, mounting, or covering of a book, &c., or of a portion thereof, is allowed, whether such binding, &c., be loose or attached; as also rollers in the case of prints or maps, markers (whether of paper or otherwise) in the case of books, pens, or pencils, in the case of pocket-books, &c.; and, in short, whatever, is necessary for the safe transmission of such articles, or usually appertains thereto, but the binding, rollers, &c., must not be sent as a separate packet.

COLONIAL AND FOREIGN BOOK POST.

COLONIAL AND FOREIGN BOOK POST.

The limit of size for a book-packet addressed to any place abroad is 24 in. in length and 12 in. in width or depth.

Whatever is allowed to be sent in an inland book-packet may be sent in a book-packet to places abroad, except that water-colour drawings are not allowed to be sent in a book-packet to France or Algeria.

No writing or manuscript mark, however, beyond the name and address of the person to whom it is sent is admissible in or upon a packet forwarded via France to the Argentine Confederation, Bolivia, Chili, Ecnador, Hayti, Mexico, Paraguay, Peru, St. Thomas, Uruguay, United States of Colombia, or Venezuela.

INLAND CARD POST.

A single post-card, or any number of post-cards—whether "stout" or "thin"—may be purchased. The prices respectively are as follows:—Stout cards: one, \(\frac{3}{4}\)d.; two, 1\(\frac{1}{2}\)d.; three, 2d.; four, 2\(\frac{3}{4}\)d.; five, 3\(\frac{1}{2}\)d.; six, 4d. Thin cards: one, \(\frac{3}{4}\)d.; two, 1\(\frac{1}{4}\)d.; three, 1\(\frac{3}{4}\)d.; four, 2\(\frac{1}{2}\)d.; five, 3d.; six, 3\(\frac{1}{2}\)d.

FOREIGN CARD POST.

Foreign post-cards may be send to Canada and to all the countries comprised in the General Postal Union, with the exception of British India.

The postage of a card is in every case one half the rate for a single letter.
Foreign post-cards with an impressed stamp of 14d. each are sold at that rate, and are transmissible to the majority of the countries of the Union without extra charge.

INDIAN PARCEL POST.

INDIAN PARCEL POST.

1. Persons wishing to send parcels to any part of British India can do so through the Indian Parcel Post Agency—established under authority of the Director-General of the Post Office of India—at 122, Leadenhall-street, E.C.; and (Branch Office) at 25, Cockspur-street, S.W.

2. The charge for parcels is is. per lb. or fraction of a lb. (prepayment optional), covering transit from London to destination in India. Insurance may be effected, if desired, at the rate (to be prepaid) of is. up to £3 value, 2s. 6d. up to £10 value, and 5s. up to £20 value. Indian Customs duty (if chargeable) will be realised from the addressee.

N.B.—Parcels containing books, or articles treated as books under the British Inland Book Post Rules, will be charged at half rates—viz., 6d. rer lb.

per lb.

COLONIAL AND FOREIGN PATTERN AND SAMPLE POST.

There is a Pattern and Sample Post to certain colonies and foreign countries, but it is restricted to bona fide trade patterns or samples of merchandise.

Goods sent for sale, or in execution of an order (however small the quantity may be), or any articles sent by one private individual to another which are not actually patterns or samples, are not admissible. The rates of postage are the same as for Book Packets.

POST OFFICE SAVINGS BANKS AND INSURANCE.

There is a Post Office Savings Bank in every town and in most villages and at most savings banks there is an Insurance and Annuity Office. A list of them is kept at all post offices.

LETTERS "TO BE CALLED FOR."

LETTERS "TO BE CALLED FOR."

There is a Poste Restante both at the General Post Office, St. Martin's-legrand, and at the Charing-cross Post Office, where letters "to be called for" can be obtained between the hours of nine a.m. and five p.m. There is also a Poste Restante at Woolwich, available during the ordinary boars of business. No letters (except communications from the Savings Bank Department) are taken in "to be called for" at the other district or branch offices, and any so directed are sent to the Returned Letter Office to be returned to the writers.

The Poste Restante being intended solely for the accommodation of strangers and travellers who have no permanent abode in London, letters for residents must not be addressed to the Post Office "to be called for;" and any letters for a resident so addressed, although detained at the Post Office for one week, are, after that time, sent out by the letter carriers. Even strangers are not, as a rule, allowed to use the Poste Restante for more than two months; at the end of which time they are expected to have their letters sent to a private address.

Letters addressed to initials or to fictitious names at the Poste Restante are not taken in, but are at once sent back to the writers.

are not taken in, but are at once sent back to the writers

ARTICLES NOT ALLOWED TO BE SENT BY POST.

ARTICLES NOT ALLOWED TO BE SENT BY POST.

It is forbidden to forward by post any indecent or obscene print, painting, photograph, lithograph, engraving, book or card, or other article, or any letter, newspaper, publication, packet, or card having thereon any words, marks, or designs of an indecent, obscene, libellous, or grossly offensive character. Anything posted contrary to this prohibition will be stopped and sent up to the Returned Letter Office, London.

Postmasters are instructed not to receive any letter which there is good reason to believe contains anything likely to injure the contents of the mail bag, or to do bodily harm to any officer of the Post Office. If such a packet be posted without the Postmaster's knowledge, or if at any time before its dispatch he should discover any such packet, he is directed not to forward it, but to report the case, with the address of the packet, to the Secretary. The following are examples of the articles referred to:—

A glass bottle, or glass in any form; leeches, game, fish, meat, fruit, or vegetables; bladders or other vessels containing liquids; gunpowder, lucifer matches, or anything which is explosive or liable to sudden combustion; razors, scissors, needles, forks, or other sharp instruments.

MODES OF PREPAYMENT.

Inlandletters, newspapers, and book-packets cannot be prepaid in money

Inland letters, newspapers, and book-packets cannot be prepaid in money but must be prepaid by means of stamps, either adhesive or embossed or impressed. This rule applies also to registered letters.

Exceptions.—At the Chief and District Post Offices, and at the Charing-cross and Lombard-street Post Offices in London, as well as at the Head Offices in Edinburgh and Dublin, letters and book-packets may, from 10 a.m. to 4 p.m., be prepaid in money, provided the amount be never less than £1, and that the letters and book-packets be tied in bundles representing a postage of 5s. each, with the addresses arranged in the same direction.

senting a postage of us. cath, which is a postage of us. cath, which is the direction.

Letters to places abroad must be prepaid wholly in stamps.

Newspapers, book-packets, and sample-packets for places abroad can also be prepaid only by means of stamps; and in their case prepayment is always compulsory.

Putted protegretarins though available for all letters, &c., going out of

Entitish postage-stamps, though available for all letters, &c., going out of this country, are not, as a general rule, available for letters, &c., coming into it; the principal exception being in the case of letters posted by naval officers, marines, and seamen serving abroad, which, if posted in the ship's bag, must be prepaid by means of British postage-stamps.

REGISTRATION (INLAND AND FOREIGN.)

The fee for registering a letter, newspaper, or book-packet passing between any two places in the United Kingdom is fourpence.

The fee chargeable for registration to places abroad will be found in the British Postal Guide.

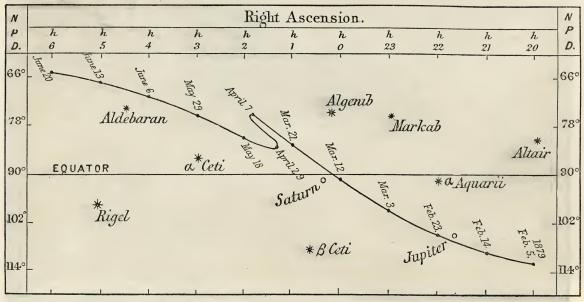
Every letter to be registered should be presented at the counter, and a receipt obtained for it, and should on no account be dropped into the letter-box. If, contrary to this rule, a letter marked "Registered" be dropped into the letter-box, it will, if directed to any place in the United Kingdom or the British Colonies, be liable to a registration fee of 8d., instead of the ordinary fee of 4d.

The Moon is very near Mars on the morning of the 19th, the closest approach will be at 6h. a.m., when Mars will be situated a little north of the Moon. She is near Mercury on the morning of the 20th. On Jan. 22 the Moon is near both Venus and Jupiter, being situated to the right of both these planets, Venus being situated between Jupiter and the Moon; the Moon on this day sets at 4h. 36m. p.m. She is also very near them on the evening of the next day, being situated to the left of both; the higher of the

ASTRONOMICAL OCCURRENCES IN THE YEAR 1879.

JANUARY.

Two planets is Jupiter. On this day the Moon sets at 5h. 54m., Venus at 5h. 3m. p.m., and Jupiter at 5h. 39m. p.m. During the evening of the 26th and 27th she is near Saturn, being to the right of him on the former, and to the left on the latter evening. Her phases or times of change are:—



Path of Mercury from February 5, 1879; to June 20, 1879.

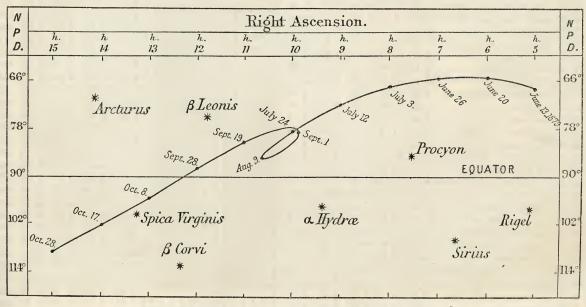
Mercury is a morning star, rising on the 1st at 6h. 51m., or 1h. 17m. before the Sun; on the 11th he rises at 6h. 20m., or 1h. 45m. before the Sun; from this day the interval between the rising of this planet and the Sun decreases. On the 16th he rises at 6h. 25m., or 1h. 35m. before the Sun; on the 21st at 6h. 33m. a.m.; and on the last day at 6h. 50m., or 53 minutes before the Sun. He is stationary among the stars (see diagram) on the 5th, at its greatest western elongation (24 deg. 0 min.) on the 16th, near the Moon on the 20th, and in his descending node on the 25th.

Venus is an evening star, setting on the 1st at 4h. 26m., or 26 minutes after sunset, this interval increases to 41 minutes by the 11th, to 56 minutes

on the 21st, and to 1h. 10m. on the last day, on which day she sets at 5h. 56m. p.m. She is at her greatest distance from the Sun on the 10th, near the Moon on the 23rd, and near Jupiter on the 24th.

Mass is a morning star, rising on the 1st at 5h. 24m. a.m., or about 2h. 45m. before the Sun; he rises on the 11th at 5h. 22m. a.m., on the 21st at 5h. 18m., and on the last day at 5h. 12m. a.m., or 2½ hours before sunrise. He is in his descending node on the 10th, and near the Moon on the 19th. He is due south on the 1st at 9h. 31m. a.m., on the 15th at 9h. 18m. a.m., and on the last day at 9h. 4m. a.m.

(Continued on page 40.)



Path of Mercury from June 13, 1879; to October 28, 1879.

OCTOBER.



SUN. MOON. DURATION OF MOONLIGHT. HIGH WATER AT												-			
D.	D.	ANNIVERSARIES,		Souths			1		Before Sunrise After Sunset.			London Bridge. Liverpool Dock.			
M.	of w.	FESTIVALS, OCCURRENCES, ETC.	Rises.	before Noon.	Sets.	Rises. Aftern.	Sets. Aftern.	O'Clock.	Moon' Age.	O'Clock.	Morn. Aftern.	Morn.	Aftern.	Year.	
_			н. м.	M. 8.	н. м.	н. м.	н м.	0 2 3 4 5 6		6 7 8 9 10 12	н. м. н. м.	H. M.	н. м.		
1	W	Cambridge Michaelmas Term begins	6 1	10 16	5 40	5 30	7 18		15		2 15 2 32	11 40	11 57	274	
2	Th	F. Arago died, 1853	6 3	10 35	5 38	5 48	8 28		16		2 47 3 2		0 12	275	
3	F	Old St. Matthew	6 5	10 54	5 35	6 12	9 37		17		3 17 3 33	0 27	0 42	276	
4	S	First English Bible printed, 1535	6 7	11 12	5 32	6 41	10 45		18		3 50 4 3	0 58	1 15	277	
5	3	17TH SUND. AFT. TRINITY	6 9	11 30	5 30	7 19	11 48		19		4 18 4 35	1 28	1 43	278	
6	M	Faith, Virgin and Martyr	6 10	11 48	5 27	8 9	Aftern.		20		4 50 5 7	2 0	2 15	279	
7	Tu	Archbishop Laud born, 1573	6 12	12 5	5 25	9 7	1 29		21		5 25 5 45	2 32	2 50	280	
8	W.	Battle of Torres Vedras, 1810	6 14	12 22	5 22	10 16	2 5		0		6 7 6 35	3 10	3 32	281	
9	Th	Eddystone Lighthouse com- menced, 1759	6 16	12 39	5 20	11 28	2 34		23		7 4 7 40	4 0	4 29	282	
10	F	Oxford Michaelmas Term begins	6 17	12 55	5 18	Morn.	2 57		24		8 20 9 5	5 5	5 45	283	
11	S	Prince of Wales left London for India, 1875	6 19	13 10	5 15	0 45	3 15		25		9 52 10 32	6 30	7 17	284	
12	\$	18TH SUND. AFT. TRINITY.	6 20	13 25	5 13	2 5	3 35		26		11 6 11 35	7 57	8 31	285	
13	M	Canova died, 1822	6 22	13 40	5 11	3 25	3 50		27		Noon	9 0	9 25	286	
14	Tu	Fire Insurance due	6 24	13 54	5 8	4 50	4 8		28		0 23 0 45	9 48	10 10	287	
15	w	Length of Day, 10h. 41m.	6 25	14 7	5 6	6 18	4 29		9		1 5 1 25	10 30	10 50	288	
16	Tra	Lord Palmerston died, 1865	6 27	14 20	5 4	7 49	4 54		1		1 45 2 5	11 10	11 30	289	
17	F	Sir Philip Sidney died, 1586	6 28	14 32	5 2	9 18	5 28		2		2 25 2 47	11 50	-	290	
18	S	St. Luke, Evangelist	6 30	14 44	5 0	10 43	6 12		3		3 8 3 30	0 12	0 33	291	
19	3	19TH SUND. AFT. TRINITY	6 31	14 55	4 58	11 56	7 12		4		3 52 4 15	0 55	1 17	292	
20	1 -	Sir C. Wren born, 1632	6 32	15 5	4 56	Aftern.	8 25		5		4 40 5 5	1 40	2 5	293	
21	Tu	Battle of Trafalgar, 1805	6 34	15 15	4 54	1 31	9 43		6		5 29 5 57	2 30	2 54	294	
22	1	Lord Holland died, 1840	6 36	15 24	4 52	2 0	11 2		D		6 25 6 58	3 22	3 50	295	
23	1	Earl of Derby died, 1869	6 38	15 33	4 50	2 20	Morn.		8		7 35 8 15	4 23	5 0	296	
24	1 _	Chaucer (poet) died, 1400	6 40	15 41	4 47	2 38	0 19		9		8 58 9 43	5 40	6 23	297	
25		St. Crispin	6 42	15 48	4 45	2 52	1 35		10		10 20 10 55	7 8	7 45	298	
26	1 -	20TH SUND. AFT. TRINITY	6 44	15 55	4 43	3 5	2 47		11		11 25 11 53	8 20	8 50	299	
27		Captain Cook born, 1728	6 46	16 0	4 41	3 20	3 56		12		- 0 16	9 18	9 41	300	
28		St. Simon and St. Jude	6 48	16 6	4 39	3 37	5 7		13		0 37 0 55	10 2	10 20	301	
29	1	Riots at Bristol, 1831	6 50	16 10	4 37	3 53	6 17		14.		1 15 1 33	10 40	10 58	302	
30	1	Tower of London burnt, 1841	6 51	16 13	4 36	4 15	7 25				1 49 2 5	11 14	11 30	303	
31	1	Earl of Rosse died, 1867	6 53	16 16	4 34	4 43	8 34		16		2 20 2 38	11 45	Midnt.	304	
1 01		i man or mosso alea, non													



SEPTEMBER: - PARTRIDGE SHOOTING.



OCTOBER: - LAST DAY ON THE RIVER.

LEIGHTON, BROS.



A MYTHOLOGICAL INCIDENT.
FROM "THE ILLUSTRATED LONDON NEWS."

(Continued from page 37.)

JUPITER is an evening star, setting on the 1st at 6h. 37m. p.m., or 2h. 37m. after the Sun; he sets on the 11th at 6h. 10m. p.m., on the 21st at 5h. 44m. p.m., and on the last day at 5h. 19m. p.m., or 33 minutes after the Sun. He is near the Moon on the 23rd. He is due south on the 1st at 2h. 10m. p.m., on the 15th at 1h. 28m. p.m., and on the last day at 0h. 40m. p.m.

SATURN is an evening star, and sets at 10h. 56m. p.m. on the 1st, at 10h. 21m. on the 11th, at 9h. 46m. on the 21st, and at 9h. 13m. p.m. on the 1st at 5h. 9m. p m, on the 15th at 4h. 18m. p.m., and on the last day of the month at 3h. 20m. p.m.

FEBRUARY.

THE MOON is near Mars on the morning of the 16th, being situated to the right of the planet. She is also near him on the morning of the 17th, then being on the left of the planet, the distance being greater than on the preceding morning. She is near both Jupiter and Mercury on the 20th; but it is the day before new moon, and all are near the Sun. She is near Venus on the 22nd, being to the right of the planet; and she is to the left of this planet on the evening of the 23rd; on this evening she is very near to and to the right of Saturn. Her phases or times of change are:

Full Moon on the 7th at 42 minutes after 1h. in the morning Last Quarter ,, 13th ,, 53 New Moon ,, 21st ,, 3 6 4 ,, ,, morning.

She is nearest the Earth on the 9th, and most distant from it on the 25th.

Mercury is a morning star at the beginning of the month, but not favourably situated for observation. On the 5th he rises at 6h. 57m., or 35m. before the Sun; on the 10th at 7h. 1m., and on the 24th at 6h. 59m., being at the same time as the Sun; and from this day till April 10 this planet rises after the Sun, or in daylight. He is at his greatest distance from the

Sun on the 5th, near Jupiter on the 20th, and near the Moon on the same

Sun on the 5th, near Jupiter on the 20th, and near the Moon on the same day.

Venus is an evening star, setting on the 10th at 6h. 30m. p.m., or 1h. 28m. after the Sun. This interval increases night by night to 1h. 41m. on the 20th, and to 1h. 51m. on the last day the planet setting on this day at 7h. 27m. p.m. She is near the Moon on the 23rd.

Mass is a morning star, rising at 5h. 11m. a.m. on the 1st, at 5h. 5m. a.m. on the 10th, at 4h. 55m. on the 20th, and at 4h. 47m. a.m. on the 16th and 17th. He is due south on the 1st at 9h. 4m. a.m., on the 14th at 8h. 53m. a.m., and on the last day at 8h. 42m. a.m.

JUPITER sets on the 5th at the same time as the Sun, and from this ayand till Sept. 1 he sets in daylight; he rises on the 10th at 7h. 28m. a.m., or 3 minutes after sunrise; on the 20th, at 6h. 54m., or 13 minutes before the Sun rises; and on the last day he rises at 6h. 29m. a.m. He is in conjunction with the Sun on the 8th, and near the Moon on the 20th. He is due south on the 1st at 0h. 40m. p.m., on the 15th at 11h. 55m. a.m., and on the last day at 11h. 16m. a.m.

on the ist at on. 40m. p.m., on the loth at lin. 50m. a.m., and on the day at 11h. 16m. a.m.

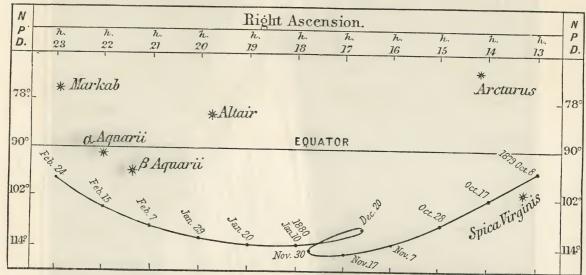
Saturn is an evening star, and sets on the 1st at 9h. 10m. p.m., on the 10th at 8h. 38m. p.m., on the 20th at 8h. 6m. p.m., and on the last day at 7h. 43m. p.m., or 2h. 7m. after sunset. He is near the Moon on the 23rd. He is due south on the 1st at 3h. 16m. p.m., on the 15th at 2h. 26m. p.m., and on the last day at 1h. 41m. p.m.

and on the last day at 1h. 41m. p.m.

MARCH.

MARCH.

THE MOON is near Mars on the morning of the 17th, and to the right of the planet; and she is situated to the left of him on the morning of the 18th. She is near Jupiter on the morning of the 20th. She is near Saturn during both the morning and evening hours of the 28rd, being to the right of the planet in the morning, and to the left in the evening; but the Moon is but one day old. She is near Mercury on the 24th, and near Venus during the evening hours of the 25th. Her phases or times of change are:—



Path of Mercury from October 8, 1879; to February 24, 1880.

First Quarter on the 1st at 58 minutes after 7h. in the morning. Full Moon ,, Sth ,, 9 ,, 1 ,, afternoon. 8th ,, 9 15th ,, 41 22nd ,, 4 31st ,, 5 Last Quarter ", New Moon First Quarter ", morning. First Quarter ,, morning. ,,

First Quarter ", 22nd ", 4 ", 9 ", afternoon.

First Quarter ", 31st ", 5 ", 1 ", morning.

She is nearest the Earth on the 10th, and at her greatest distance on the 25thMercury is an evening star during this month. On the 5th he sets at the
same time as the Sun; on the 12th he sets at 6h. 39m., or 42 minutes after
the Sun; and on the 27th he sets at 8h. 15m., or 1h. 55m. after the
Sun; and at the end of the month is favourably situated for observation. He is in superior conjunction with the Sun on the 4th, hear Saturn
on the 15th, in his ascending node on the 16th, at his least distance from the
Sun on the 21st, near the Moon on the 24th, and at his greatest eastern
elongation (18 deg. 47 min.) on the 29th.

Venus is an evening star, setting on the 2nd at 7h. 33m., or 1h. 54m. after,
or 2h. 36m after the Sun. She is near Saturn on the 1st day at 9h. 6m.,
or 2h. 36m after the Sun. She is near Saturn on the 3rd, near the Moon on
the 25th, and in her ascending node on the 30th.

Mars is a morning star, rising on the 2nd at 4h. 43m. a.m., on the 12th
at 4h. 28m., on the 22nd at 4h. 11m., and on the last day at 3h. 53m. a.m.,
or 1h. 48m. before the Sun. He is near the Moon on the 17th. He is due
south on the 1st at 8h. 41m. a.m., on the 15th at 8h. 29m. a.m., and on the
last day at 8h. 15m. a.m.

JUPITER rises on the 2nd at 6h. 19m. a.m., on the 12th at 5h. 44m. a.m., on
the 22nd at 5h. 10m. a m., and on the last day at 4h. 39m. a m., or 1 hour
2 minutes before the Sun. He is near the Moon on the 20th. He is due
south on the 1st at 11h. 13m. a.m., on the 15th at 10h. 30m. a.m., and on the
last day at 9h. 41m. a m.

SATURN sets on the 2nd at 7h. 38m. p.m., or 1h. 54m. after sunset; on the

last day at 9h. 41m. a m. Saturn sets on the 2nd at 7h. 33m. p.m., or 1h. 54m. after sunset; on the 12th at 7h. 1m. p.m., on the 22nd at 6h. 29m., or 15 minutes after sunset; and on the 25th at about the same time as the Sun, after which he sets in daylight, or before the Sun. He is near the Moon on the 23rd, and in con-

junction with the Sun on the 26th. He is due south on the 1st at 1h. 37m. p.m., on the 15th at 0h. 48m. p.m., and on the last day at 11h. 53m. a.m.

APRIT.

THE Moon is near Mars during the morning hours of the 15th and 16th, being situated to the right on the morning of the former, and to the left on the morning of the latter day. She is near Jupiter and to the left of the planet on the morning of the 17th; she is near Saturn on the morning of the 20th, and Mercury on the 21st; but both the planet and the Moon are too near the Sun to be seen. On the evening of the 24th she is near Yenus. Her phases or times of change are:— Her phases or times of change are :-

Full Moon on the 6th at 24 minutes after 10h. in the afternoon. Last Quarter ,, 13th ,, 9 21st ,, 56 29th ,, 16 New Moon First Quarter ,, afternoon. 2 ,,

First Quarter "29th", 16 "2 "afternoon.

She is nearest the Earth on the 7th, and most distant from it on the 21st.

Mercury is an evening star, and favourably situated for observation at the beginning of the month. He sets on the 1st at 8h. 26m. p.m., or 1h. 55m. after the Sun; on the 6th at 8h. 18m. p.m.; on the 11th at 7h. 52m. p.m., or 1h. 6m. after the Sun; on the 16th at 7h. 12m. p.m., and on the 17th and 18th nearly at the same time as the Sun. He rises on the 21st at 4h. 37m. a.m., and on the 26th at 4h. 21m. a.m., or 24 minutes before the Sun. He is stationary among the stars (see diagram) on the 7th, and again on the 29th, in inferior conjunction with the Sun on the 17th, near the Moon on the 21st, and in his descending node on the 24th.

Venus is an evening star, setting on the 1st at 9h. 10m. p.m., on the 11th at 9h. 41m. p.m., on the 21st at 10h. 18m. p.m. and on the last day at 10h. 38m. p.m., or 3h. 19m. after the Sun. She is near the Moon on the 24th.

Mars is a morning star, rising on the 1st at 3h. 51m. a.m., on the 11th at 3h. 29m. a.m., on the 21st at 3h. 7m. a.m., and on the last day at 2h. 44m. a.m., or 1h. 53m. before the Sun rises. He is near the Moon on the

15th. He is due south on the 1st at 8h. 14m. a.m., on the 15th at 8h. 0m. a.m., and on the last day at 7h. 44m. a.m.

JUPITER is a morning star, rising 1h. 3m. before the Sun on the 1st, at 3h. 59m. a.m. on the 11th, at 3h. 23m. a.m. on the 21st, and at 2h 51m. a.m., or 1h. 46m. before the Sun on the last day. He is near the Moon on the 17th. He is due south on the 1st at 9h. 3°m. a.m., on the 15th at 8h. 53m. a.m., and on the last day at 8h. 4m. a.m.

SATURN, at the beginning of this month, rises nearly at the same time as the Sun. On the 11th he rises at 5h. 5m. a.m., or 10 minutes before the Sun; on the 21st at 4h. 28m. a.m., and on the last day at 3h. 55m. a.m. He is near the Moon on the 20th. He is due south on the 1st at 11h. 49m. a.m., in the middle of the month at 11h. 1m. a.m., and on the last day at 10h. 8m. a.m. 10h. 8m. a.m.

MAY.

The Moon is near both Jupiter and Mars on the mornings of the 14th and 15th, being to the right on the former and to the left of the planets on the latter morning; on both mornings the planet Jupiter being to the right of Mars. She is near Saturn on the morning of the 17th, near Mercury on the 19th, and Venus during the evening hours of the 24th. Her phases or times of change are: of change are:-

Full Moon on the 6th at 12 minutes after 6h. in the morning. Last Quarter ,, 13th ,, 36 New Moon ,, 21st ,, 50 First Quarter ,, 28th ,, 37 morning. ,, 99 11 afternoon.

She is nearest the Earth on the 5th, and at her greatest distance on the 18th MERCURY is a morning star, rising on the 1st at 4h. 7m. a.m., or 28 minutes before the Sun; on the 16th at 3h. 35m. a.m., and on the last day at

3h. 11m. a.m., or 41 minutes before the Sun. He is not well placed for observation. He is at his greatest distance from the Sun on the 4th, at his greatest western elongation (25 deg. 40 min.) on the 15th, and near the Moon on the 16th.

on the 19th.

VENUS is an evening star, setting at 10h. 41m. p.m. on the 1st; at 11h. 1m. p.m. on the 11th, or 3h. 25m. after the Sun; at 11h. 14m. p.m. on the 21st; and at 11h. 16m. p.m. on the last day, or 3h. 13m. after sunset. She is at her least distance from the Sun on the 2nd, and near the Moon on the 24th.

24th.

Mass is a morning star, rising on the 1st at 2h. 42m. a.m., on the 11th at 2h. 17m. a.m., on the 21st at 1h. 51m. a.m., and on the last day at 1h. 26m. a.m.

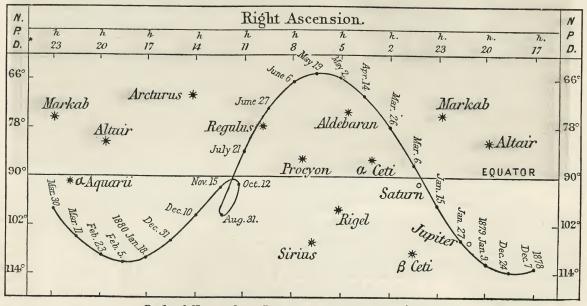
It is near Jupiter on the 9th, and near the Moon on the 14th. He is due south on the 1st at 7h. 43m. a.m., on the 15th at 7h. 27m. a.m., and on the last day at 7h. 7m. a.m.

JUPITER is a morning star, rising on the 1st at 2h. 47m. a.m., or 1h. 48m. a.m., and on the 1st at 3h. 47m. a.m., on the 21st at 1h. 35m. a.m., and on the last day at 0h. 57m. a.m. He is near the Moon on the 14th. He is due south on the 1st at 8h. 1m. a.m., on the 15th at 7h. 14m. a.m., and on the last day at 6h. 18m. a.m.

Saturn rises on the 1st at 3h. 51m. a.m., or 44 minutes before the Sun; on the 11th at 3h. 13m. a.m.; on the 21st at 2h. 36m. a.m., and on the last day at 1h. 59m. a.m., or 1h. 53m. before the Sun. He is near the Moon on the 1st at 3h. 59m. a.m., or 1h. 53m. before the Sun. He is near the Moon on the 17th. He is due south on the 1st at 10h. 5m. a.m., and on the last day at 8h. 18m. a.m.

JUNE.

The Moon is near Jupiter on the morning of the 11th. She is very near Mars during the morning hours of the 13th, being a little to the left of the



Path of Venus from December 7, 1878; to March 30, 1880.

planet. She is to the left of and near Saturn during the morning hours of | Moon on the 14th. He is due south on the 1st at 8h. 14m. a.m.. on the 10th the 14th, near Mercury during the morning hours of the 20th, and near at 7h. 42m. a.m., on the 20th at 7h. 5m. a.m., and on the last day at Venus during the evening hours of the 23rd. Her phases or times of change | 6h. 28m. a.m. are :-

afternoon.

She is nearest the Earth on the 3rd, and at her greatest distance on the 15th.

Mercury is a morning star at the beginning of the month, and an evening star at the end, but not well situated for observation. He rises on June 5 at 3h. 10m. a.m., and on the 20th at 3h. 43m. a.m., and after this rises in daylight to August 25. He sets on June 25 at 9h. 3m., or 44 minutes after the Sun, and on the last day he sets 61 minutes after sunset. He is in his ascending node on the 12th, at his least distance from the Sun on the 17th, in superior conjunction with the Sun on the 18th at midnight, and near the Moon on the 20th.

In superior conjunction with the Sun on the 18th at midnight, and hear the Moon on the 20th.

Venus is an evening star, setting on the 1st at 11h. 15m. p.m., on the 10th at 11h. 9m., on the 20th at 10h. 55m., and on the last day at 10h. 35m., or 2h. 17m. after the Sun. She is near the Moon on the 23rd.

Mars rises on the 1st at 1h. 23m. a m., on the 10th at 0h. 58m. a.m., on the 20th at 0h. 30m. a.m., and on the last day at 0h. 3m. a.m., and at about midnight on the same day. He is near the Moon on the 13th, and near Saturn on the last day. He is due south on the 1st at 7h. 6m. a.m., on the 15th at 6h. 47m. a.m., and on the last day 6h. 26m. a.m.

JUPITER is a morning star, rising on the 1st at 0h. 53m. a.m., on the 10th at 0h. 19m. a.m., on the 19th at 11h. 42m. p.m., and on the 29th at 11h. 4m. p.m., and is visible throughout the night after these times. He is in ouadrature with the Sun on the 2nd, and near the Moon on the 11th. He is due south on the 1st at 6h. 15m. a.m., on the 15th at 5h. 24m., and on the last day at 4h. 27m. a.m.

SATURN rises on the 1st at 1h. 55m. a.m., on the 10th at 1h. 21m. a.m., on the 20th at 0h. 43m. a.m., on the 30th at 0h. 5m. a.m. He is near the

The Moon is near Jupiter during the morning hours of the 8th, and to the left of the planet during the night hours of the same day and morn n; hours of the 9th. She is near Saturn from the time of Moon rising on the nours of the vin. She is near saturn from the time of Moon rising on the 10th and throughout the night. On the 11th the Moon and Mars rise nearly together, and are near together throughout the night. On the 21st she is near Mercury. She is to the right of Venus during the evening hours of the 22nd, and to the left during the evening hours of the 23rd. Her phases or times of change are:—

Full Moon on the 3rd at 38 minutes after 9h, in the afternoon. Last Quarter ,, 11th ,, 54 ,, 8 ,, morning. New Moon ,, 19th ,, 6 ,, 9 ,, morning. First Quarter ,, 26th ,, 36 ,, 10 ,, morning.

First Quarter ;, 26th ;, 36 ;, 10 ;, morning.

She is nearest the Earth on the 1st and 28th, and most distant on the 13th.

Mercury is an evening star, setting on the 5th at 9h. 26m. p.m.; on the
10th at 9h. 25m. p.m., or ih. 12m. after the Sun; on the 15th at 9h. 18m., or
1h. 9m. after the Sun; on the 20th at 9h. 8m.; and on the 30th at 8h. 36m.,
or 47 minutes after sunset. He is in his descending node on the 20th, ast
the Moon on the 21st, at his greatest eastern elongation (27 deg. 9 min.) on
the 27th, and at the greatest distance from the Sun on the last day.
VENUS is an evening star, setting on the 1st at 10h. 32m. p.m.; on the
10th at 10h. 10m. p.m.; on the 20th at 9h. 43m., or 1h. 39m. after the Sun;
and on the 30th she sets at 9h. 11m. p.m. She is at her greatest eastern
elongation (45 deg. 33 min.) on the 16th, in her descending node on the
19th, and near the Moon on the 23rd.

Mans rises on the 1st at two or three minutes before midnight, on the
9th at 11h. 37m. p.m., on the 19th at 11h. 9m. p.m., and on the 29th at
10h. 42m. p.m., and is visible afterwards throughout the night. He is at

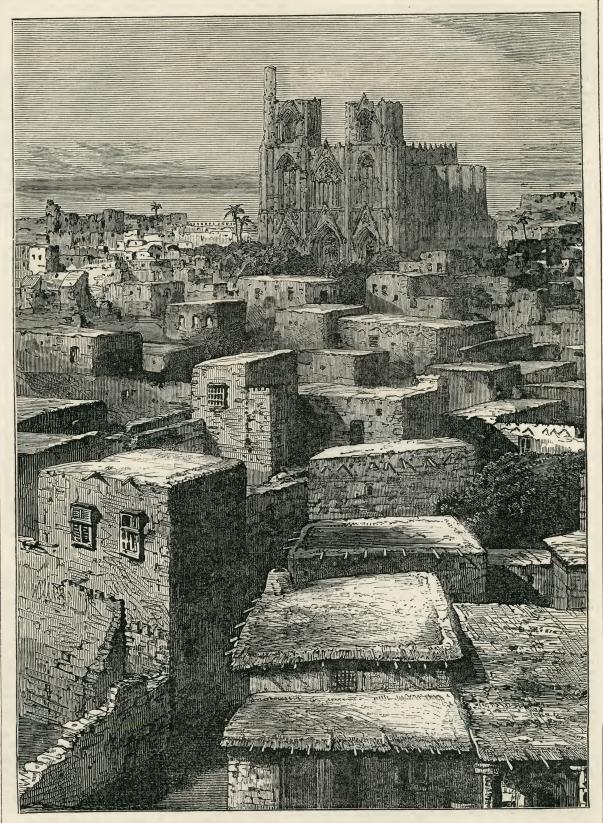
(Continued on page 44.)

(Continued on page 44.)

MOVEMBER.



D.	D.	ANNIVERSARIES,		sun.		MO	ON.	DURATION OF MOONLIGHT.			HIG	Day		
OF	OF W.	FESTIVALS, OCCURRENCES, ETC.	Rises.	Souths	Sets.	Rises.	Sets. Morn.	Before Sunrise.	ge.	After Sunset.	London Brid		ool Dock.	of Year.
M.	w.	OCCURRENCES, ETC.		Noon.				0'Clock.	<u>~</u> <	O'Clock, 4 6 8 10 12	Morn. Afte	m. H. M	_	
1	0	422 S	н. m. 6 56	м. в.	н. м.	н. м. 5 18	н. м. 9 39		17	13111	2 52 3	7 -	0 17	305
1	S	All Saints' Day		16 19	4 31	6 4	10 36		18			39 0 39	0 48	306
2	3	21st Sund. Aft. Trinity	6 57			6 59	11 26		19		3 55 4			307
3	M	Battle of Hohenlinden, 1800	6 59	16 20	4 29						4 28 4			308
4	Tu	George Peabody died, 1869	7 0	16 19	4 27	8 2	Aftern.		20			25 2 10		309
5	W	Gunpowder Plot 1605	7 2	16 18	4 25	9 14	0 33		21					
6	TH	Leonard, Confessor	7 4	16 16	4 24	10 26	0 59		22			10 2 50		310
7	F	First Gazette published, 1665	7 5	16 13	4 23	11 43	1 18		(10 3 3		311
8	S	Cambridge Michaelmas Term divides (noon)	7 7	16 9	4 22	Morn.	1 36		24		7 43 8	20 4 3		312
9	3	22ND SUND. AFT. TRINITY	7 9	16 4	4 20	0 59	1 52		25		9 0 9	40 5 48	A	313
10	M	Martin Luther born, 1483	7 10	15 58	4 19	2 21	2 11		26		10 14 10	45 7	7 39	314
11	Tu	St. Martin, Bishop	7 12	15 52	4 17	3 44	2 29		27		11 15 11	43 8 10	8 40	315
12	W	Charles Kemble died, 1854	7 14	15 45	4 16	5 11	2 51		23		_ 0	8 9 8	9 33	316
13	Tin	Britius, Bishop	7 16	15 36	4 14	6 41	3 21	1000 miles	29		0 32 0	55 9 5	7 10 20	317
14	F	C. Simeon died, 1836	7 18	15 27	4 12	8 12	4 0		-		1 17 1	40 10 49	2 11 5	318
15	S	Machutus	7 19	15 17	4 11	9 33	4 54		ī		2 5 2	30 11 30	0 11 55	319
1	5	23RD SUND. AFT. TRINITY	7 21	15 7	4 10	10 39	6 5		2		2 53 3	17 -	0 18	320
16					4 9	11 25	7 23		3		3 42 4	5 0 4	2 1 7	321
17	M	Hugh, Bishop of Lincoln				11 59	8 46		4			55 1 3		322
18	Tu	Cardinal Wolsey died, 1530	7 25	14 43					5			47 2 2		323
19	W	Battle of Navarino, 1827	7 27	14 30	4 7	Aftern.	10 8		D					324
20	TH	Berlin Decree, 1806	7 28	14 16	4 6	0 43	11 23		I					325
21	F	Princess Royal born, 1840	7 30	14 1	4 4	0 59	1					45 4 1		
22	S	St. Cecilia	7 31	13 45	4 3	1 13	0 37		8			55 5 1		
23	190	24TH SUND. AFT. TRINITY	7 33	13 29	4 2	1 28	1 49		41		9 30 10	5 6 2		
24	M	John Knox died, 1572	7 34	13 12	4 0	1 43	2 57	1 2 3 3 3	10		10 35 11	7 7 3		1
25	Tu	Law Michaelmas Term ends	7 36	12 54	3 58	2 0	4 6		11		11 35 -	- 83		
26	W	Madame Grisi died, 1869	7 37	12 35	3 57	2 20	5 16		12		0 1 0	23 9 2	6 9 48	
27	Th	Princess Mary (of Teck) born,	7 39	12 16	3 56	2 46	6 24		13		0 44 1	5 10	9 10 30	
28		Washington Irving died, 1859	7 40	11 56	3 55	3 19	7 31				1 23 1	42 10 4	8 11 7	332
29		La Plata foundered, 1874	7 42	11 35	3 55	4 1	8 32		15		2 0 2	15 11 2	5 11 40	333
30	-	1st Sunday in Advent	7 44	11 14	3 54	4 54			16		2 33 2	50 11 5	8 —	334
1 90	1	181 BUNDAY IN ADVENT	1 11	111 17	10 01	1 01	20							



FAMAGOSTA, THE ANCIENT PORT OF CYPRUS. FROM "THE ILLUSTRATED LONDON NEWS."

(Continued from page 41.)
his least distance from the Sun on the 9th, near the Moon on the 11th, and
in quadrature with the Sun on the 22nd. He is due south on the 1st at
6h. 25m. a.m., on the 15th at 6h. 4m. a.m., and on the last day at 39m a.m.

5h. 39m a.m.

JUPTIER rises on the 9th at 10h. 24m. p.m., on the 19th at 9h. 44m. p.m., and on the 29th at 9h. 4m p.m., being 1h. 14m. after sunset; and he is visible throughout the nights after these times. He is stationary among the stars (see diagram) on the 2nd, and near the Moon on the 5th. He is due south on the 1st at 4h. 23m. a.m., on the 15th at 3h. 27m. a.m., and on the last day at 2h. 20m. a.m.

SATURN rises on the 1st twice in the same day, at about 0h. 1m. a.m., and again at 11h. 57m. p.m.; on the 9th at 11h. 26m. p.m.; on the 19th at 10h. 47m. p.m.; and on the 29th at 10h. 8m. p.m., or 2h. 18m. after sunset, and is visible throughout the night after these times. He is in quadrature with the Sun on the 7th at midnight, near the Moon on the 11th, and stationary among the stars (see diagram) on the 29th. He is due south on the 1st 6h. 24m. a.m., on the 15th at 5h. 31m. a.m., and on the last day at 4h. 28m. a.m. at 4h. 28m. a.m.

AUGUST.

THE MOON and Jupiter rise nearly together on the evening of the 4th, and remain near each other throughout the night. From the time of Moon rising on the 7th she is near and to the left of Saturn throughout the night. She is also near to and on the left of Mars from the time of rising throughout the night. On the 18th she is near Mercury; on the 20th she is near Venus; and on the 31st a second time near Jupiter, being to the right of the planet in the early evening hours; the nearest approach will be about

10h., when the planet will be a little south of the Moon, and after this time the Moon will move to the left of the planet. Her phases or times of change

on the 2nd at 12 minutes after 7h. in the morning.

r, 10th, 9,,, 2,, morning. , 10th , 9 , 17th , 11 , 24th , 12 , 31st , 58 Last Quarter New Moon " 8 3 6 afternoon. First Quarter ,, ,, Full Moon afternoon.

Full Moon "31st", 58 "6 ", afternoon.

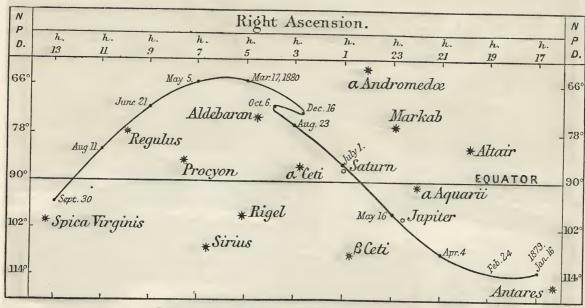
She is nearest the Earth on the 22nd, and at her greatest distance on the 9th.

Mercura is badly situated for observation. He sets on the 4th at 8h. 16m, or 35 minutes after the Sun; and on the 15th Mercury and the Sun set nearly together; and from this time to Oct. 2 he sets in daylight. On the 25th the Sun and Mercury rise nearly at the same time; and on the 29th the planet rises about 41 minutes before the Sun. He is stationary among the stars (see diagram) on the 9th, near the Moon on the 18th, and in inferior conjunction with the Sun on the 24th.

Venus is an evening star, setting on the 1st at 9h. 4m., or 1h. 18m. after the Sun; this interval decreases to 1h. 3m. by the 9th, to 41 minutes by the 19th, and to 16 minutes by the 29th, on which day she sets at 7h. 9m. pm. She is at her greatest brilliancy on the 19th, near the Moon on the 20th, and stationary among the stars (see diagram) on the last day of the month.

Mars rises on the 8th at 10h. 15m. p.m., on the 18th at 9h. 47m. p.m., and on the 28th at 9h. 18m. p.m., and is visible afterwards throughout the night. He is near the Moon on the 29th; he is due south on the 1st at 5h. 37m. a.m., on the 15th at 5h. 12m. a.m., and on the last day at 4h. 38m. a.m.

JUPTER rises on the 8th at 8h. 23m. p.m., or 49 minutes after the Sun; on the 18th at 7h. 42m. p.m.; and on the last day he rises very nearly at the



Path of Mars from January 16, 1879; to September 30, 1880.

same time as the Sun sets, and from this day he rises in daylight, or before the Sun sets. He is near the Moon on the 4th, and again on the last day, and in opposition to the Sun on the last day. He is due south on the 1st at 2h. 16m. a.m., on the 15th at 1h. 15m. a.m., and on the last day at 0h. 5m. a.m.

a.m., SATURN rises on the 8th at 9h. 29m. p.m., on the 18th at 8h. 49m. p.m., on the 28th at 8h. 9m p.m., or 1h. 14m. after sunset, and is visible throughout the night after these times. He is near the Moon on the 7th. He is due south on the 1st at 4h. 24m. a.m., on the 15th at 3h. 29m. a.m., and on the lest day of the 34m. a.m. last day at 2h. 23m. a.m.

SEPTEMBER.

THE MOON is near Saturn during the evening hours of the 3rd, being situated to the right of the planet, the space decreasing until about midnight, when the Moon will be the higher of the two, and from this time the Moon will pass to the left of the planet during the morning hours of the 4th day. During the night common to the 6th and 7th she will be near Mars; the nearest approach will be at about 2 a.m. on the 7th She is near Mercury on the morning of the 15th, near Venus on the morning of the 17th, and to the right of Saturn a second time during the evening and night hours of the last day of the month. Her phases or times of change are:—

Last Quarter on the 8th at 4 minutes after 8h in the afternoon

Last Quarter on the 8th at 4 minutes after 8h, in the afternoon.

New Moon
,, 16th ,, 57
,, 5
,, morning.

First Quarter
,, 22nd ,, 19
,, 9
,, afternoon.

Last Quarter on the 8th at 4 minutes after 8h, in the afternoon. New Moon , 16th , 57 , 5 , morning. First Quarter , 22nd , 19 , 9 , afternoon. Full Moon , 30th , 17 , 9 , mornings. She is nearest the Earth on the 18th, and at her greatest distance on the 6th. Mercusy is a morning star, rising on the 3rd at 3h. 55m. a m.; on the 8th at 3h. 42m., or 1h. 43m. before the Sun; on the 13th at 3h. 51m., or 1h. 41m. before sunrise; on the 18th at 4h. 14m.; and on the 28th at 5h. 17m., or 39 minutes before the Sun. He is stationary among the stars (see diagram) on the 1st, in his ascending node on the 8th, at his greatest western elongation (17 deg. 57 min.) on the 9th, at his least distance from the Sun on the 13th, and near the Moon on the 15th.

Venus sets very nearly at the same time as the Sun at the beginning of the month, and is badly situated for observation till towards the end of the

month. On the 30th she rises at 5h. 29m. a.m., or half an hour before sunrise. She is near the Moon on the 17th, and in inferior conjunction with the Sun on the 24th.

rise. She is near the Moon on the 17th, and in interior conjunction with the Sun on the 24th.

Mars rises at 8h. 48m. p.m. on the 7th, or 2h. 16m. after sunset; at 8h. 16m. p.m. on the 17th; and at 7h. 40m. p.m. on the 27th; and is visible after these times throughout the night. He is near the Moon on the 7th. He is due south on the 1st at 4h. 36m. a.m., on the 15th at 4h. 0m. a.m., and on the last day at 3h. 13m. a.m.

JUPITER is visible throughout the night at the beginning of the month; on the 9th he sets at 4h. 36m. a.m., or 50 minutes before the Sun rises; on the 19th he sets at 3h. 49m. a.m.; and on the 29th at 3h. 4m. a.m., or 2h. 54m. before sunrise. He is near the Moon on the 28th. He is due south on the 1st at 11h. 56m. p.m., on the 15th at 10h. 54m. p.m., and on the last day at 9h. 49m. p.m.

Saturk rises on the 7th at 7h. 30m., or 58 minutes after sunset; on the 17th at 6h. 49m. p.m.; and on the 27th at 6h. 8m. p.m., or 21 minutes after the Sun. He is near the Moon on the 3rd and 4th, and again during the evening hours of the last day. He is due south on the 1st at 2h. 19m. a.m., on the 15th at 1h. 21m. a.m., and on the last day at 0h. 18m. a.m.

OCTOBER.

The Moon is near Saturn during the morning hours of the first day; she is near Mars during the night common to the 4th and 5th; she is near Venus on the mornings of the 18th and 14th; she is near Mercury on the 16th; she is near Jupiter during the evening hours of the 24th, and to the left of the planet on the 25th; she is near and to the right of Saturn during the night hours of the 27th and morning hours of the 28th, and left of the planet during the evening and night hours of the 28th; and she is near Mars a second time in the month during the evening hours of the last day. Her phases or times of change are: of change are :-

Last Quarter on the 8th at 43 minutes after 1h. in the afternoon. New Moon First Quarter Full Moon 15th ,, 9 22nd ,, 18 30th ,, 10 afternoon. morning. morning.

She is nearest the Earth on the 16th, and at her greatest distance on the

4th and 31st.

4th and 31st.

Mercury is not favourably situated for observation. He sets on the 2nd nearly at the same time as the Sun, and afterwards after the Sun—on the 8th by 8 minutes, on the 18th by 15 minutes, and on the 28th at 5h. 1m., or 22 minutes after sunset He is in superior conjunction with the Sun on the 6th, near the Moon on the 16th, in his descending node on the 16th, and at his greatest distance from the Sun on the 27th.

VENUS is a morning star, rising on the 1st at 5h. 21m. a.m.; on the 8th at 4h. 31m., or 1h. 43m. before the Sun; on the 18th at 3h. 42m. a.m.; and on the 28th at 3h. 13m. a.m., or 3h. 35m. before survise. She is stationary among the stars (see diagram) on the 12th, near the Moon on the 13th, and at her greatest brilliancy (a second time this year) on the last day of the month.

Mars rises on the 7th at 7h. 0m. p.m.; on the 17th at 6h. 16m. p.m., and Mass rises on the 7th at 7h. 0m. p.m; on the 17th at 6h. 16m. p.m., and on the 27th at 5h. 26m. p.m., or three quarters of an hour only after sunset; but is visible afterwards throughout the night. He is near the Moon on the 4th, and again on the last day, and stationary among the stars (see diagram) on the 6th. He is due south on the 1stat 3h. 9m. a.m., on the 15th at 2h. 13m. a.m., and on the last day at (h. 54m. a.m.

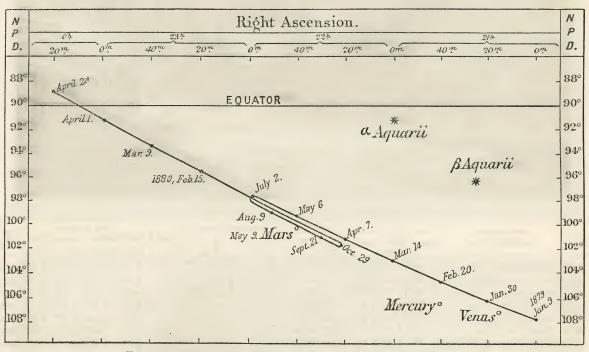
JUPTIER is an evening star, and on the 9th sets at 2h. 19m. a.m., on the 19th at 1h. 37m. a.m., and on the 29th at 0h. 57m. a.m., and is visible from sunset till these times. He is near the Moon on the 25th, and stationary among the stars (see diagram) on the 29th. He is due south on the 1st at

9h. 45m. p.m., on the 15th at 8h. 46m. p.m., and on the last day at 7h. 42m.

9h. 45m. p.m., on the lbtn at Sh. 46m. p.m., rand on the last day at the same time the sun is setting, and afterwards he rises in daylight. He sets on the 6th nearly at the same time as the Sun rises, on the 9th he sets 20 minutes before sunrise, on the 19th he sets at 5h. 12m. a.m.; and on the 29th at 4h. 29m., or 2h. 21m. before the Sun rises; and he is visible throughout the night till these times. He is near the Moon on the 1st, and again on the 28th; and in opposition to the Sun on the 5th. He is due south on the 1st at 0h. 14m. a.m., on the 15th at 11h. 10m. p.m., and on the last day at 10h. 3m. p.m.

The Moon is near and to the left of Venus during the morning hours of the 11th. She is near Mercury on the 15th, she is near Jupiter during the evening hours of the 20th and 21st, she is near Saturn during the evening hours of the 23rd and the 24th, and she is near and to the right of Mars during the night common to the 26th and 27th, and to the left of Mars during the following night. Her phases or times of change are:—

Last Quarter on the 7th at 55 minutes after 5h. in the morning. , 14th ,, 38 ,, 2 th ,, 55 New Moon First Quarter morning. afternoon. Full Moon 28th afternoon.



Poth of Jupiter from January 9, 1879; to April 24, 1880.

She is nearest the Earth on the 14th, and at her greatest distance on the

She is nearest the Earth on the 14th, and at her greatest distance on the 27th.

Mercury sets on the 2nd at 4h. 56m., or 25 minutes after the Sun; on the 17th at 4h. 54m., or 45 minutes after the Sun. He is near the Moon on the 15th, at his greatest eastern elongation (21 deg. 56 min) on the 21st, and stationary among the stars (see diagram) on the last day of the month.

Venus is a morning star, rising on the 7th at 3h. 1m. a.m., on the 17th at 3h. 2m. a.m., and on the 27th at 3h. 12m. a.m. She is in her ascending node on the 9th, and near the Moon on the 11th.

Mars on the 6th rises at 4h. 35m. p.m., and on the 9th at 4h. 20m. p.m., being at the same time as the Sun, and after this he rises in daylight. He sets on the 14th at the same time as the Sun rises—viz., 7h. 18m. a.m. On the 25th he sets at 6h. 1m. a.m., or 1h. 39m. before the Sun rises. He is in his ascending node on the 10th, in opposition to the Sun on the 12th, and near the Moon on the 27th. He is due south on the 1st, at 0h. 48m. a.m., on the 15th at 11h. 27m. p.m., and on the last day at 10h. 10m. p.m.

JUPITER is an evening star; he sets on the 7th at 18 minutes after mid night, on the 17th at 11h. 43m. p.m., and on the 27th at 11h. 7m. p.m. He is near the Moon on the 21st, and in quadrature with the Sun on the 26th. He is due south on the 1st at 7h. 38m. p.m., and on the last day at 50 fm. p.m.

26th. He is due south on the 1st at 7h, 38m. p.m., and on the last day at 5h 51m. p.m.

SATURN sets on the 8th at 3h, 46m. a.m., on the 18th at 3h, 4m a.m., and on the 28th at 2h, 22m. a.m., and is visible throughout the night till these times. He is near the Moon on the 24th. He is due south on the 1st at 9h, 59m. p.m., on the 15th at 9h, 1m. p.m., and on the last day at 6h, 0m. p.m.

DECEMBER.

THE MOON is near Venus on the morning of the 10th, near Mercury on THE MADON IS near venus on the morning of the 10th, near Mercury on the 13th. She is near Jupiter duving the evening hours of the 18th, early near Saturn during the evening hours of the 21st, and near Mars, being west of the planet, during the evening hours of the 23rd and early morning hours of the 24th, and eart of the planet during the evening hours of the same day. Her phases or times of change are:—

Last Quarter on the 6th at 43 minutes after 7h. in the afternoon. ,, morning. ,, 13th ,, 4 ,, 20th ,, 16 ,, 28th ,, 16 New Moon " First Quarter 11 Full Moon morning.

She is nearest the Earth on the 12th, and at her greatest distance on the

25th

Mercury is badly situated for observation at the beginning of the month. MERCURY is badly situated for observation at the beginning of the month. He sets on the 2nd at 4h. 45m., and on the 11th nearly with the Sun. He rises on the 12th at 7h. 22m. a.m., on the 17th at 6h. 34m. a.m., or one hour and a half before the Sun; on the 22nd at 6h. 13m. a.m., or 1h. 53m. before the Sun; on the 27th he rises th. 57m. before sunrise, and on the last day he rises at 6h. 14m. a.m. He is in his ascending node on the 5th, at his least distance from the Sun on the 10th, in inferior conjunction with the Sun on the same day, near the Moon on the 13th, stationary among the stars (see diagram) on the 20th, and at his greatest western elongation (22 deg. 30min.) on the 30th. diagram) on the 20t 30 min.) on the 30th.

30 min.) on the 30th.
VENUS is a morning star, rising on the 7th at 3h. 26m. a m.; on the 17th at 3h. 45m. a m.; on the 27th at 4h 7m. a m.; and on the last day of the year at 4h. 15m. a.m. She is at her greatest western elongation (46 deg. 47 min.) on the 4th, near the Moon on the 10th, and at her least distance from the Sun on the 13th.
MARS is visible till the morning hours, setting on the 8th at 5h 13m. a.m., on the 18th at 4h. 31m. a.m., on the 28th at 3h. 58m. a m., and on the last day at 3h. 49m. a.m. He is stationary among the stars see diagram) on the 16th, and near the Moon on the 24th. He is due south on the 1st at 10h. 5m. p.m., on the 15th at 9h. 4m. p.m., and on the last day of the year at 8h. 7m. p.m.

JUPITER is an evening star, setting on the 7th at 10h 35m. p.m., on the 17th at 10h 4m. p.m., on the 27th at 9h. 33m. p.m., and on the last day of the year at 9h. 21m. p.m. He is near the Moon on the 18th. He is due south on the 1st at 5h. 47m. p.m., on the 15th at 4h. 59m. p.m., and on the last day of the year at 4h. 5m. p.m.

(Continued on page 48.)

DECEMBER.



1				SUN. MOON,				DURATION OF MC	OONLIGHT.	HIGH WATER AT			
D. OF	D. OF	ANNIVERSARIES, FESTIVALS.	Division	Souths		Rises.	Sets.		After Sunset.	London Bridge.	Liverpo	ol Dock.	Day
м.	w.	OCCURRENCES, ETC.	Rises.	Noon.	Sets.	Aitern.	Morn.	Before Sunrise.	O'Clock, 4 6 8 10 12	Morn. Aftern.	Morn.	Aftern.	Year.
,	7/	Princess of Wales born, 1844	н. м.	м. в.	н. м.	н. м. 5 55	н. м.		4 6 8 10 12	н. м. н. м. 3 5 3 23	н. м.	н. м.	007
1	M		7 47	10 32	3 52	1 1	10 36	17			0 48		335
2	Tu	Battle of Austerlitz, 1805	7 48	10 25	3 52	7 4 8 16	11 3	18			1 25	$\begin{array}{ccc} 1 & 5 \\ 1 & 42 \end{array}$	336
	W	Samuel Crompton born, 1753	7 49	9 42		9 28	11 24	19					337
4	TH	Pretender at Derby, 1742			3 51			20			1 59	2 18	338
5	F	Loss of the Nile, 1854	,		3 51	10 44	11 41	21			2 37	2 57	339
6	S	Length of Day, 7h. 59m.	7 52	8 52	3 51	11 59	Aftern.			6 18 6 45	3 20	3 43	340
7	\$	2ND SUNDAY IN ADVENT	7 53	8 26	3 50	Morn.	0 13	23		7 12 7 40	4 10	4 37	341
8	M	Conception of Virgin Mary	7 54	8 0	3 50	1 20	0 31	24		8 12 8 45	5 5	5 37	342
9	Tu	Vandyke (painter) died, 1641	7 56	7 33	3 50	2 41	0 51	25		9 20 9 54	6 10	6 45	343
10	W	Royal Academy founded, 1768	7 57	7 6	3 49	4 8	1 16	26		10 25 11 0	7 19	7 50	344
11	Th	Grouse-Shooting ends	7 58	6 38	3 49	5 36	1 48	27		11 30 —	8 25	8 55	345
12	F	Lord Hood born, 1724	7 59	6 10	3 49	7 1	2 35	28		0 2 0 30	9 27	9 55	346
13	S	Thomas Wright, F.S.A., died, 1877	8 0	5 42	3 49	8 16	3 36			0 57 1 25	10 22	10 50	347
14	\$	3RD SUNDAY IN ADVENT	8 1	5≠13	3 49	9 13	4 53	1		1 52 2 18	11 17	11 43	348
15	M	Izaak Walton died, 1683	8 2	4 44	3 49	9 54	6 17	2.		2 43 3 10	-	0 8	349
16	Τυ	Cambridge Michaelmas Term ends	8 3	4 15	3 49	10 24	7 41	3		3 35 3 58	0 35	1 0	350
17	W	Oxford Michaelmas Term ends	8 4	3 46	3 49	10 48	9 4	VIIII VIII VIII VIII VIII VIII VIII VI		4 23 4 47	1 23	1 48	351
18	Th	Wesley born, 1708	8 5	3 16	3 50	11 4	10 21	5		5 10 5 32	2 12	2 35	352
19	F	Scheele born, 1742	8 5	2 46	3 50	11 20	11 36			5 55 6 20	2 57	3 20	353
20	S	Napoleon III. elected President, 1848	8 6	2 16	3 50	11 34	Morn.	D		6 42 7 7	3 45	4 7	354
21	\$	4TH SUNDAY IN ADVENT	8 6	1 46	3 51	11 50	0 47	8		7 32 7 58	4 32	4 57	355
22	M	Percival shot, 1788	8 6	1 17	3 51	Aftern.	1 56	- VOID VOID VIII VIII VIII VIII VIII VIII		8 25 8 55	5 23	5 50	356
23	Tb	Prince Consort buried, 1861	8 7	0 47	3 51	0 24	3 7	10		9 30 10 5	6 20	6 55	357
24	W	Great Snowstorm, 1836	8 7	Aftern.	3 52	0 49	4 14			10 40 11 11	7 30	8 5	358
25	Th	CHRISTMAS DAY	8 8	0 13	3 53	1 19	5 21			11 40 -	8 36	9 5	359
26	F	Boxing Day. Bank Holiday	8 8	0 43	3 53	1 57	6 24			0 10 0 35	9 35	10 0	360
27	S	St. John the Evangelist	8 9	1 12	3 54	2 47	7 18			1 0 1 20	10 25	10 45	361
28	3	1st Sund. Aft. Christmas	8 9	1 42	3 55	3 47	8 3			1 40 2 0	11 5	11 25	362
29	M	J. Wickliff's died, 1384	8 9	2 11	3 56	4 55	8 39	16		2 19 2 35	11 44	Midnt.	363
30	Tu	Pegu annexed, 1852	8 9	2 40	3 57	6 7	9 7			2 53 3 10	-	0 18	364
31	W	Silvester	8 9	3 9	3 58	7 20	9 30	18		3 28 3 45	0 35	0 53	365



NOVEMBER: — FOX HUNTING.



DECEMBER: CHRISTMAS VISITING.



SIR PETER PAUL RUBENS, PAINTED BY HIMSELF. FROM "THE ILLUSTRATED LONDON NEWS."

(Continued from page 45.)

(Continued from page 45.)

SATURN is an evening star, setting on the 8th at 1h. 42m. a.m., on the 18th at 1h. 3m. a m., on the 28th at 0h. 25m. a.m., and on the last day at 0h. 14m. a m., and is visible from sunset till these times. He is stationary among the stars (see diagram) on the 13th, near the Moon on the 21st, and in quadrature with the Sun on the last day of the year. He is due south on the 1st at 7h. 56m. p.m; on the 15th at 7h. 1m. p.m.; and on the last day of the year at 5h. 59m. p.m.

ECLIPSES IN THE YEAR 1879.

During the year 1879 there are only three Eclipses—two of the Sun and one

of the Moon.

The first is an Annular Eclipse of the Sun, on Jan. 22, but invisible from any part of Europe. Its time of central and annular Eclipse begins at 3 minutes after 10 o'clock a.m., Greenwich mean time, at a place near the western coast of South America, a little north of Valparaiso, thence across South America to its eastern coast, near the Rio Grande; across the South Atlantic Ocean to the western coast of Africa at a point a little north of the Orange River, thence across Africa tending northwards to the wester coast near Mozamique, thence passing about 15 der north of Madagascar, and ending in the Indian Ocean at a point near 64 deg. east of Greenwich, and near latitude 8 deg. N., at 1h. 43m. p.m., Greenwich mean time.

The northern and southern limiting lines of this Eclipse are somewhere

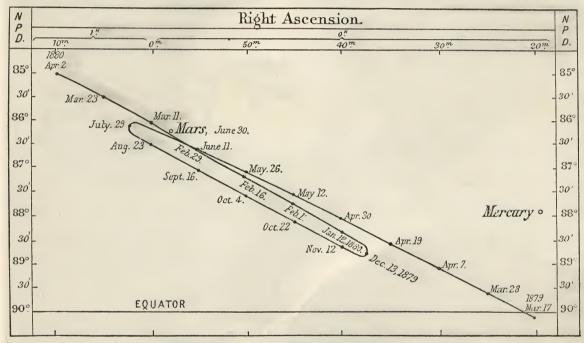
The northern and southern limiting lines of this Eclipse are somewhere more than 30 deg. north and south of the central line; and a Partial Eclipse will be visible at all places within these boundary lines, very large near the central line and small near the boundary lines.

At the Cape of Good Hope, where the central line passes at some distance north of the Cape, the Eclipse will be large; at the time of the greatest phase nearly three fourths of the Sun's diameter will be eclipsed. At Madagascar about three fifths of the Sun's diameter will be obscured.

The second Eclipse is also an annular Eclipse of the Sun on July 19, invisible from the British Isles, and seen as a small eclipse only from the south of Europe or in the south of France, Austria, and a little larger in Spain, the Mediterranean, and the Black Sea.

The line of Central and Annular Eclipse begins at 13 minutes after 7h. a.m. in the North Atlantic Ocean, a few degrees from the West Coast of Africa, and south-west of Sierra Leone, thence passing near Sierra Leone, almost following the river Niger to south of Timbuctoo, still tending northwards to a point 18 deg. of north latitude, then turning southward, crossing Nubia, the southern end of the Red Sea, and western end of the Sea of Babel Mandeb to the West Coast of Africa, south of Cape Guardafui, to the Indian Ocean, crossing the Equator at a point nearly 60 deg. E. longitude to a point 98 deg. E. Nearly on the tropic of Capricorn at five minutes to 11 a.m., Greenwich mean time.

The southern boundary line of this Eclipse begins in the South Atlantic



Path of Saturn from March 17, 1879; to April 2, 1880.

Ocean, thence to the West coast of Africa, in latitude about 18 deg., across South Africa to the east coast at Delagoa Bay, and to the south of Madagascar to a point in the Indian Ocean, whose longitude is about 82 deg. E. and latitude 55 deg. S. The northern boundary line rasses from the North Atlantic Ocean, south of the British Isles, north of France, across Europe to north of the Caspian Sea, north of Persia, across Hindoostan to a point 7 deg. N of the Equator in longitude 112½ deg, and an Eclipse will take place situated between these boundary lines.

The third Eclipse is a very small one of the Moon on Dec. 28 and is visible from England. The beginning of the eclipse is at 3h. 37m. p.m. By reference to the Almanack pages it will be seen that the time of the Moon ri-ing on this day is 3h. 47m. p.m., 10 minutes after the eclipse has begun. The middle of the eclipse will be at 4h. 26m. p.m., and it will end at a quarter past five o'clock. At the time of the greatest phase, or at the middle of the eclipse, only one sixth part of the Moon's diameter will be obscured.

THE SOLAR ECLIPSE OF 1878.

THE SOLAR ECLIPSE OF 1878.

THE Solar Eclipse of July 29, 1878. was observed by an array of instrumental appliances, and under conditions such as had been seen at no previous eclipse. It was regarded as the return of that of July 18, 1860, when the Moon's shadow crossed the northerly parts of the American continent, and, sweeping over the Atlantic Ocean, passed across Spain and Africa. At La Junta, shortly after two o'clock on July 29, 1878, as the moon cut into the solar disc, the light rapidly waned, and a peculiar yellow colour, gradually changing to a dark neutral tint, overspread the landscape. The cloudless sky became of a leaden hue, and a few minutes before totality Venus and Mercury were plainly visible; immediately afterwards a streak of yellow light seemed to open out along the northern horizon, and the dark shadow rushed across the plain. A few seconds before the Moon's disc completely covered over the Sun, the corona shone out distinctly at 3h. 39m. 20s. (10h. 30m 27s. Greenwich mean time). From the commencement to the end of the totality, not a trace of Leverrier's long-looked-for planet was detected; but for several seconds after

totality the corona stood out clear and distinct, and slowly faded away. The duration of the totality was 163 seconds, three seconds shorter than the computed time. A fine series of photographs were obtained, in each of which was shown an amount of detail and structure of the corona far beyond anything previously seen. In two of the prominences there was a well defined "filamentous" development, and it was noticed that, with the increased exposure of plates, an extension of the corona took place, as noticed by Schuster in the Siam eclipse. The outlying portions of the prominences seemed to extend between three and four diameters away from the Sun. The western extension exhibiting more of the "filamentous structure." The rose-coloured prominences, usually the most striking objects in a total eclipse, were not seen by any of the La Junta observers. With a Nichol's prism and a thick quartz plate radial polarisation was obtained by exposing gelatino-bromid prepared plates in a Ross symmetrical lens camera of five-inch focus and 0.5 effective aperture, at the back of which was a double-image prism. The plate was exposed about eighty seconds. At West Las Animas (latitude '8 O4 and longitude 9h. 52 min. 48 sec, west Greenwich) spectroscopic observations of the eclipse were made, and the well-known green line 1474 of Kirchoff's scale was seen in the continuous spectrum. Line and spectrum, however, disappeared at all points at a height of about eight minutes of arc from the Sun's limb. The violet par's of the espectrum were remarkably vivid, and it was possible to see far into the ultra-violet, much further than with ordinary sunlight. Spectroscopic examination of the corona showed a strong continuous spectrum, reaching nearly to the calcium line H, and up to a height of 0.3 of the Srn's diameter no weakening of the spectrum was visible. On examining the green part of the spectrum incet of second a strong continuous spectrum, reaching hearly to the calcium line H, and up to a height of 0.3 of the Srn's diameter no weake

A large number of general observations were made, such as the wonderful transparency of the Colorado atmosphere, the effect produced on animals, on the colours of objects, their visibility, &c, whilst the darkness was far from being so great as was anticipated, although the decrease of temperature, as indicated by Edison's tasimeter, was considerable.